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Ontario Industries Bureau

157 ANNUAL REPORT

OF THE

BUREAU OF INDUSTRIES

FOR THE

PROVINCE OF ONTARIO

1896

(PUBLISHED BY THE ONTARIO DEPARTMENT OF AGRICULTURE, TORONTO.)

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FIFTEENTH ANNUAL REPORT
OF THE
BUREAU OF INDUSTRIES
1896

TO THE HONORABLE THE MINISTER OF AGRICULTURE :

SIR,—I have the honor to present herewith the fifteenth annual report of the Bureau of Industries for the Province of Ontario for the year 1896, consisting of :

- I. The Weather and the Crops ;
- II. Live Stock, the Dairy and the Apiary :
- III. Values, Rents and Farm Wages :
- IV. Chattel Mortgages ;
- V. Municipal Statistics ;
- Appendix.

I have the honor to be, Sir,

Yours obedient servant,

C. C. JAMES,

Secretary.

TORONTO, May 12th, 1898.

CONTENTS.

LETTER OF TRANSMISSION.

PAGE.

PART I—THE WEATHER AND THE CROPS.

THE WEATHER :	1
Notes from the Temiscamingue District, 1—Temperature, 2—Precipitation of rain and snow during November-March, 1895-96, 3—Rainfall during April-September, 3—Sunshine, 4.	
FARM LANDS OF THE PROVINCE :	5
Rural areas assessed, 5—Area in pasture, 5—Area in crops, 6—Area in crops by county groups, 6—Proportional areas under crop, 7.	
FALL WHEAT :	7
Condition of the crop, 7—Table giving acreage and yield by county groups, 8.	
SPRING WHEAT :	9
Condition of the crop, 9—Table giving acreage and yield by county groups, 9.	
BARLEY :	9
Condition of the crop, 9—Table giving acreage and yield by county groups, 10.	
OATS :	10
Condition of the crop, 10—Table giving acreage and yield by county groups, 10.	
RYE :	11
Condition of the crop, 11—Table giving acreage and yield by county groups, 11.	
PEAS :	11
Condition of the crop, 11—Table giving acreage and yield by county groups, 12.	
CORN :	12
Condition of the crop, 13—Table giving acreage and yield by county groups, 12—Remarks of correspondents, 13.	
BUCKWHEAT :	16
Condition of the crop, 16—Table giving acreage and yield by county groups, 16.	
BEANS :	16
Condition of the crop, 16—Table giving acreage and yield by county groups, 17.	
FIELD ROOTS :	17
Potatoes, 17—Mangel-wurzels, 18—Carrots, 19—Turnips, 19.	
HAY AND CLOVER :	20
Condition of the crop, 20—Table giving acreage and yield by county groups, 20.	
COMPARATIVE YIELDS OF FIELD CROPS :	21
Aggregate yield of field crops, 21—Average yields per acre, 22—Ratios of aggregate crops, 22—Ratios of yield per acre, 23.	
FRUIT AND FRUIT TREES :	23
General condition of orchards during the year, 23—Area in orchard and garden, 24—Remarks of correspondents, 24.	
FARM SUPPLIES :	26
FALL PLOWING :	26
THRESHING AND MARKETING :	26
FARM IMPROVEMENTS :	27
THE ARMY WORM :	27
EXTRACTS FROM REMARKS OF CORRESPONDENTS :	29

	PAGE.
STATISTICS OF THE WEATHER AND THE CROPS :	37
TABLE I. Showing for each month the highest, lowest, mean highest, mean lowest, and mean temperature at the principal stations in Ontario in 1896; also the annual mean for each station.	38
TABLE II. Showing for each month the annual average of the highest, lowest, mean highest, mean lowest and mean temperature at the principal stations in Ontario, derived for the fifteen years 1882-96; also the average annual mean at each station for the same period.	39
TABLE III. Monthly summary of bright sunshine at the principal stations.	40
TABLE IV. Monthly summary of inches of rain and snow precipitation.	40
TABLE V. Summary of the total fall of rain and snow, and of the number of days on which rain or snow fell at stations reporting for the whole year.	41
TABLE VI. Comparative meteorological register for the seven years 1890-96, as recorded at Toronto Observatory.	43
TABLE VII. The weather at Lake Temiscamingue.	44
TABLE VIII. Showing by county municipalities and group of counties the rural area of Ontario, as returned by municipal assessors for 1896.	45
TABLE IX. Showing by county municipalities the area and produce of fall wheat.	46
TABLE X. Showing by county municipalities the area and produce of spring wheat.	47
TABLE XI. Showing by county municipalities the area and produce of barley.	48
TABLE XII. Showing by county municipalities the area and produce of oats.	49
TABLE XIII. Showing by county municipalities the area and produce of rye.	50
TABLE XIV. Showing by county municipalities the area and produce of peas.	51
TABLE XV. Showing by county municipalities the area, produce and yield per acre of corn for husking and for silo and fodder.	52
TABLE XVI. Showing by county municipalities the area and produce of buckwheat.	53
TABLE XVII. Showing by county municipalities the area and produce of beans.	54
TABLE XVIII. Showing by county municipalities the area and produce of hay.	55
TABLE XIX. Showing by county municipalities the area and produce of potatoes.	56
TABLE XX. Showing by county municipalities the area and produce of mangels.	57
TABLE XXI. Showing by county municipalities the area and produce of carrots.	58
TABLE XXII. Showing by county municipalities the area and produce of turnips.	59
TABLE XXIII. Showing by county municipalities the per cent. ratios of total yields in 1896 to average of total yields for the fifteen years 1882-96.	60
TABLE XXIV. Showing by county municipalities the per cent. ratios of average yield per acre in 1896 to average yields per acre for the fifteen years 1882-96.	61
TABLE XXV. Showing by county municipalities the total area under crops enumerated in tables ix. xxii.; also the area in pasture and in orchard.	62
TABLE XXVI. Showing by county municipalities the number of apple trees and the estimated yield in bushels.	63
TABLE XXVII. Showing by county municipalities and groups of counties the number of acres under the various crops in Ontario per 1,000 acres of cleared land.	64
TABLE XXVIII. Showing a comparison of the average yield per acre of cereals in Ontario and the principal grain-growing States of the American Union and of Manitoba.	65
THE WHEAT CROP OF THE WORLD	66, 67
PRINCIPAL CROPS OF THE UNITED STATES IN 1896.	68
PRODUCTION AND EXPORT OF CORN IN THE UNITED STATES SINCE 1880 :	69
PRODUCTION AND EXPORT OF WHEAT IN THE UNITED STATES SINCE 1880 :	69
WORLD'S BARLEY CROP :	70
WORLD'S OATS CROP.	70

PART II.—LIVE STOCK, THE DAIRY, AND THE APIARY.

PAGE.

LIVE STOCK :	71
General review of the condition of live stock in Ontario during 1896, 71—Table showing the number of horses, 72—Table showing the number of cattle, 73—Table showing the number of hogs, 73—Table showing the number of sheep, 74—Table showing the wool clip, 74—Table showing the number of poultry, 75—Remarks by correspondents, 75—Table showing by county groups the number of live stock sold in years ending June 30th, 1895 and 1896, 78.	
THE APIARY :	78
General condition of bees, 78—Number of hives and value of apiary outfit, 79—Remarks of correspondents, 79.	
THE DAIRY :	80
General review, 80—Remarks of correspondents, 81—Table giving statistics for all factories for the fourteen years 1883-96, 84—Monthly statistics of cheese factories, 85—Table giving the statistics of creameries, 85.	
CHEESE FACTORIES AND CREAMERIES IN ONTARIO :	81
Cheese and butter Boards, 86—Dairy Inspectors and Instructors, 86—Dairy Schools, 86—Cheese factories with name and post office address of the secretary of each factory, 87—Creameries in Ontario in 1896, 105.	
STATISTICS OF LIVE STOCK AND DAIRY PRODUCTS :	109
TABLE I. Showing by county municipalities the number of horses and hogs.....	110
TABLE II. Showing by county municipalities the number of cattle.....	111
TABLE III. Showing by county municipalities the number of sheep and poultry....	112
TABLE IV. Showing by county municipalities the number of horses, cattle, sheep, hogs and poultry sold in the years ending June 30, 1895 and 1896.....	113
TABLE V. Showing by county municipalities the clip of wool in Ontario.....	114
TABLE VI. Showing by county municipalities the number and value of hives of bees	115
TABLE VII. Showing by county municipalities the quantity and value of cheese made at factories in Ontario	116

PART III.—VALUES, RENTS, AND FARM WAGES.

VALUES OF FARM PROPERTY :	117
Comparative table showing by county groups the value of farm lands, buildings, implements and live stock, 117—Values per acre, 118—Rental of leased farms, 119.	
VALUES OF LIVE STOCK :	119
Value of horses, 119—Value of cattle, 120—Values of sheep and hogs, 120—Values of poultry and of total live stock, 121—Value of live stock per head, 121.	
VALUES OF CROPS :	122
Market prices, 122—Value of crops, 123—Crop values by county groups, 123—Value of produce per acre under crop, 124—Per cent. ratios of values per acre, 124.	
FARM LABOR AND WAGES :	125
Wages of farm laborers and domestic servants, 125—Remarks of correspondents, 126.	
STATISTICS OF VALUES, RENTS, AND FARM WAGES :	129
TABLE I. Showing by county municipalities the values of farm land, buildings and implements.....	130
TABLE II. Showing by county municipalities the values of farm live stock and total farm property ; also the rent per acre of leased farms as reported in 1896.....	131

	PAGE.
TABLE III. Showing by county municipalities the average value per acre occupied of farm land, buildings, implements and live stock.....	132
TABLE IV. Showing by county municipalities the value of horses and cattle	133
TABLE V. Showing by county municipalities the value of sheep, hogs and poultry.	134
TABLE VI. Showing by county municipalities the value of live stock sold or killed in the year.....	135
TABLE VII. Showing by county municipalities the value per head of the several classes of horses and cattle, and also the value per head of all the horses and cattle sold	136
TABLE VIII. Showing by county municipalities the value per head of sheep, hogs and poultry, and also the value of each per head sold.....	137
TABLE IX. Showing the average price of agricultural products at the leading markets of Ontario	138
TABLE X. Showing by county municipalities the value at market prices of the total crop of fall wheat and spring wheat.....	142
TABLE XI. Showing by county municipalities the value at market prices of the total crop of barley and oats.....	143
TABLE XII. Showing by county municipalities the value at market prices of the total crop of rye and peas	144
TABLE XIII. Showing by county municipalities the value at market prices of the total crop of corn (for husking and silo) and buckwheat.....	145
TABLE XIV. Showing by county municipalities the value at market prices of the total crop of beans and potatoes.....	146
TABLE XV. Showing by county municipalities the value at market prices of the total crop of mangel-wurzels and carrots....	147
TABLE XVI. Showing by county municipalities the value at market prices of the total crop of turnips and hay and clover.....	148
TABLE XVII. Showing by county municipalities the aggregate value of all field crops ; also the value at market price of the total clip of wool.....	149
TABLE XVIII. Showing by county municipalities the market value of crop per acre of wheat and barley	150
TABLE XIX. Showing by county municipalities the market value of crop per acre of oats, rye and peas.....	151
TABLE XX. Showing by county municipalities the average market value of crop per acre of corn, buckwheat and beans.....	152
TABLE XXI. Showing by county municipalities the market value of crop per acre of potatoes, mangel-wurzels and carrot.....	153
TABLE XXII. Showing by county municipalities and groups of counties the market value per acre of turnips, hay and clover and all field crops..	154
THE PRICE OF WHEAT FOR 241 YEARS.....	155

PART IV.—CHATTEL MORTGAGES.

TABLE I. Showing by county municipalities the total number and amount of chattel mortgages on record and discharged	158
TABLE II.—Showing by county municipalities the number and amount of chattel mortgages registered against Farmers.	159

PART I.

THE WEATHER AND THE CROPS.

THE WEATHER.

Temperature, precipitation and sunshine, as well as the nature and tilth of the soil, have much to do in determining the success or failure of crops. Early or late frosts, and alternate freezing and thawing in winter may do much injury, while seasonable temperature and timely falls of rain or snow, and, in the growing season, a due share of sunshine, usually mean splendid crops matured in the best possible condition. There is, therefore, much to interest and instruct in the following weather statistics.

The May bulletin said that the two most noticeable facts regarding the preceding six months were the low temperature of March and the high temperature of April. The temperature up to the end of February continued slightly above the average, followed by colder weather in March, which lasted until about the 10th of April. Then came a rapid rise, the temperature increasing in some cases nearly twenty degrees in the daily amount. A very rapid growth of vegetation resulted. The extreme heat continued for some days, records of eighty degrees and even of ninety degrees being made. The remainder of the month continued warm and dry, although slight frost occurred about the 25th; no injury seems to have resulted. The highest average temperature occurred in the northern part of the Province.

The August bulletin stated that the month of May was even more noticeable than April for high temperature, it being nearly seven degrees above its average for the fourteen years 1882-95.

The precipitation for the six months of the growing season, according to the November bulletin, was three inches above that of 1895, and half an inch greater than the average amount. The rainfall of September was 1.80 inches above the average. Frost was felt in many parts of the Province from the 19th to the 26th of August, though no injury appeared to result; but from the 19th to the 23rd of September heavy frosts occurred, ice formed, and considerable damage was reported in many districts. Snow fell generally throughout the Province during the third week of October, some of the falls being heavy.

NOTES FROM THE TEMISCAMINGUE DISTRICT. Following are selections from the notes of the Government meteorological observer at Haileybury:

1896, February 10.—Woodpeckers heard.

“ March 26.—First crows seen.

“ April 12.—Snow going fast.

“ “ 14.—Spring birds arrived.

“ “ 17.—Sleighing done for season.

“ “ 21.—Heaviest fall of snow on record here—nine inches.

“ “ 24.—Wild geese passing; snow nearly all gone.

“ “ 27.—Frogs piping.

“ “ 28.—Ice breaking up fast.

“ “ 29.—Navigation began; first kingfisher seen.

“ “ 30.—Ice gone completely.

- 1896, May 1.—Swallows seen.
 “ “ 4.—First thunderstorm.
 “ “ 5.—Wild strawberries in bloom.
 “ “ 6.—Poplar in leaf.
 “ “ 12 and 13.—White frost.
 “ “ 26.—Last entry below 32° of season.
 “ September 4.—White frost.
 “ “ 16.—First entry below 32° of season.
 “ “ 19.—First snow in air.
 “ October 20.—First snow on ground.
 “ November 15.—First sleighing.
 “ “ 29.—Last trip of steamer.
 “ December 30.—Ground in clearings mostly bare.

TEMPERATURE. The following table gives the temperature from April to September inclusive—practically the growing season—at ten well distributed points in Ontario for the years 1895 and 1896, and also the average for the fifteen years, 1882-96 :

Months.	Saugeen.	Biram.	London.	Woodstock.	Stony Creek.	Toronto.	Lindsay.	Gravenhurst.	Ottawa.	Rockcliffe.	Province average.
	°	°	°	°	°	°	°	°	°	°	°
April {	1896 .. 44.99	50.05	50.32	47.63	47.34	45.77	45.01	44.83	43.81	43.35	46.31
	1895 .. 40.38	44.85	47.33	47.31	44.24	43.35	42.68	41.39	42.45	38.75	43.27
	1882-96 39.22	43.05	44.47	42.76	43.74	41.52	40.01	38.78	40.49	37.04	41.11
May {	1896 .. 56.16	62.85	65.22	61.16	61.79	59.79	59.25	58.59	59.15	57.46	60.14
	1895 .. 54.62	58.00	60.44	56.55	58.65	55.36	57.49	56.24	57.59	53.76	56.87
	1882-96 50.11	54.55	56.29	54.06	54.66	52.66	53.06	52.41	55.27	51.43	53.45
June {	1896 .. 62.02	64.25	68.89	65.33	65.92	64.75	64.06	64.89	64.08	63.55	64.77
	1895 .. 63.42	67.80	72.67	68.09	70.54	67.90	68.22	67.12	69.53	64.39	67.97
	1882-96 60.81	65.04	66.66	65.32	66.61	63.77	64.06	63.66	65.86	61.92	64.37
July {	1896 .. 65.83	69.80	71.82	68.95	71.81	68.72	67.72	67.95	68.94	66.40	68.79
	1895 .. 61.70	65.69	69.00	65.91	69.27	66.23	65.11	64.87	65.89	61.74	65.54
	1882-96 64.02	67.76	69.52	67.93	70.60	67.43	66.37	66.33	68.08	64.09	67.21
August .. {	1896 .. 64.87	67.45	68.93	66.15	71.77	67.49	66.92	66.61	66.99	64.92	67.21
	1895 .. 62.11	65.80	69.25	66.47	70.11	65.09	65.09	64.09	65.16	60.19	65.34
	1882-96 62.82	65.32	66.76	65.27	69.28	65.60	63.98	63.80	65.31	60.82	64.90
September {	1896 .. 54.95	58.13	59.31	56.57	60.94	57.41	55.42	55.22	56.08	53.80	56.78
	1895 .. 59.97	63.01	64.02	61.48	64.61	60.63	58.44	59.28	58.90	54.17	60.45
	1882-96 56.86	60.07	60.34	58.92	61.70	58.97	56.63	56.86	57.34	52.89	58.06
Mean for six months {	1896 .. 58.14	62.09	64.08	60.96	63.26	60.66	59.73	59.68	59.84	58.25	60.67
	1895 .. 57.03	60.86	63.78	60.97	62.90	59.76	59.51	58.83	59.92	55.50	59.91
	1882-96 55.64	59.30	60.67	59.04	61.10	58.33	57.85	56.97	58.73	54.70	58.18

The mean temperature of the Province for the six months was 60.67°, being .76° higher than that of the same period in 1895, and 2.49° above the average for the fifteen years, 1882-1896. The highest mean temperature was recorded at London, and the next highest at Stony Creek, which led in August and September; while the lowest mean temperature was experienced at Saugeen, and the next lowest at Rockcliffe, the latter showing the lowest figures in April and September. September was the only month which failed to show a higher temperature than its own average in the fifteen years. Of the five other months the increase in temperature was 6.69° in May, 5.20° in April, and 2.31° in August.

PRECIPITATION. The following table gives the fall of rain and snow in the winter months, by districts, for the years 1895-6 and 1894-5, together with the average for the fifteen years, 1882-96. It is well to remember, in studying this table, that an inch of rain is the equivalent of ten inches of snow :

		West and southwest.		Northwest and north.		Centre.		East and northeast.		Province average.	
		Rain.	Snow.	Rain.	Snow.	Rain.	Snow.	Rain.	Snow.	Rain.	Snow.
		in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
November....	{ 1895	1.63	3.8	1.77	15.2	3.74	3.9	2.73	7.8	2.47	7.7
	{ 1894	0.70	15.2	0.87	16.9	0.47	6.1	1.10	7.3	0.78	11.4
	{ 1882-96 ..	2.39	7.0	2.04	14.2	2.38	5.7	2.01	8.8	2.20	8.9
December	{ 1895	2.70	11.1	1.57	21.5	1.75	10.8	2.87	9.5	2.22	13.2
	{ 1894	2.26	2.9	1.16	10.2	1.44	4.3	1.10	9.0	1.49	6.6
	{ 1882-95 ..	1.69	13.2	1.18	21.1	1.51	11.2	1.18	14.3	1.39	14.9
January	{ 1896	0.59	10.5	0.23	24.4	1.54	13.9	0.25	19.7	0.65	17.1
	{ 1895	0.90	26.6	0.31	40.9	1.34	28.2	0.52	29.5	0.77	31.3
	{ 1882-96 ..	1.14	16.5	0.87	28.2	1.24	18.6	0.89	22.2	1.03	21.4
February	{ 1896	0.43	20.7	0.19	18.6	0.91	28.0	0.32	30.6	0.46	24.5
	{ 1895	0.13	10.0	0.09	18.9	0.09	8.0	0.03	11.3	0.08	12.0
	{ 1882-96 ..	1.48	12.3	0.59	21.1	1.16	14.5	0.67	18.8	0.98	16.7
March	{ 1896	0.83	10.4	0.51	11.2	0.82	12.0	0.80	12.0	0.74	11.4
	{ 1895	0.45	9.7	0.21	11.5	0.77	8.5	0.21	13.5	0.41	10.8
	{ 1882-96 ..	1.15	9.6	0.74	13.7	1.09	9.4	0.89	13.0	0.97	11.4
Totals for five months.	{ 1896	6.18	56.5	4.27	90.9	8.76	68.6	6.97	79.6	6.54	73.9
	{ 1895	4.44	64.4	2.64	98.4	4.11	55.1	2.96	70.6	3.53	72.1
	{ 1882-96 ..	7.85	58.6	5.42	98.3	7.38	59.4	5.64	77.1	6.57	73.3

The precipitation of both rain and snow for the five months, taking the Province over, was about an average. In February 24.5 inches of snow fell, compared with an average of 16.7 inches for that month in the fifteen years 1882-96, but none of the other months, excepting March, came up to their respective averages in the depth of snowfall. The heaviest rainfall was in November, when 2.47 inches fell ; in December there was 2.22 inches, but the other months were below their usual figures in this regard.

The rainfall during the growing season (April-September) is, however, of more importance than that of the winter, and the precipitation for the six months is given in the following table :

Month.	West and southwest.		Northwest and north.		Centre.		East and northeast.		Province average.	
	1896.	1882-96.	1896.	1882-96.	1896.	1882-96.	1896.	1882-96.	1896.	1882-96.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
April	1.82	1.80	1.22	1.40	0.90	1.56	1.12	1.36	1.26	1.53
May	2.39	3.45	1.95	2.55	1.98	2.94	2.08	2.72	2.10	2.91
June	2.88	3.14	2.17	2.72	1.74	2.91	2.77	2.80	2.39	2.89
July	3.95	2.50	1.91	2.47	2.98	2.38	2.31	2.81	2.79	2.54
August....	3.65	2.64	3.88	2.82	1.33	2.46	2.57	2.83	2.86	2.69
September.	4.49	2.69	4.16	3.07	4.66	2.73	4.56	2.67	4.47	2.79
Totals..	19.18	16.22	15.29	15.03	13.59	14.98	15.41	15.19	15.87	15.35

The rainfall of the Province for the six months was 15.87 inches, which is .52 inch more than the average for the fifteen years 1882-96. The greatest precipitation was in the west and south-west district, and the least rainfall was in the centre district, while the other two districts were about an average. While May and June show the greatest rainfall for the fifteen years' period, September, August and July (in the order given) had the heaviest precipitations in 1896. "April showers" do not appear to be frequent or heavy in Ontario, the average rainfall for that month being but 1.53 inches, which is only a little more than half that of May and June; although April has also an average snowfall of three and a half inches, which must be taken into consideration.

SUNSHINE. The amount of sunshine recorded at five stations is given in the following table for the six months, April to September inclusive, for the years 1895 and 1896, and also the average for the fifteen years 1882-96. The last column gives the hours of possible sunshine, calculated for latitude 45°.

Months.	Woodstock.	Toronto.	Barrie.	Lindsay.	Kingston.	Province average.	Sun above horizon, lat. 45°.
	hours.	hours.	hours.	hours.	hours.	hours.	hours.
April { 1896	141.1	191.8	156.4	195.2	217.1	180.3	} 406.4
{ 1895	193.2	200.1	190.7	199.5	192.1	195.1	
{ 1882-96..	181.1	197.2	175.3	204.2	196.6	190.9	
May { 1896	272.9	282.0	218.0	276.1	261.7	262.1	} 461.1
{ 1895	267.6	261.4	250.4	246.0	235.2	252.1	
{ 1882-96..	207.0	221.2	199.6	218.5	219.6	213.2	
June { 1896	262.0	300.2	329.7	310.4	308.4	302.1	} 465.7
{ 1895	296.9	285.5	281.2	280.6	287.4	286.3	
{ 1882-96..	242.8	261.9	234.4	259.2	250.6	249.8	
July { 1896	245.9	246.7	220.6	209.3	266.3	237.8	} 470.9
{ 1895	241.7	242.3	221.5	205.1	251.5	232.4	
{ 1882-96..	272.3	280.8	256.3	270.3	269.4	269.8	
August { 1896	232.3	272.2	272.1	259.4	276.9	262.6	} 434.5
{ 1895	236.7	236.5	214.8	199.6	252.5	228.0	
{ 1882-96..	232.4	249.8	219.5	247.0	246.8	239.1	
September { 1896	159.5	186.2	161.6	154.4	184.3	168.0	} 376.3
{ 1895	191.2	208.9	182.6	193.4	194.6	194.1	
{ 1882-96..	182.8	214.0	164.8	199.6	196.2	191.5	
Totals for six months. { 1896	1313.7	1473.1	1358.4	1404.8	1514.7	1412.9	} 2614.9
{ 1895	1427.3	1434.7	1341.2	1324.2	1413.3	1388.1	
{ 1882-96..	1318.4	1424.9	1249.9	1398.8	1379.2	1354.3	

An average of 1,412.9 hours of sunshine were registered in the six months out of a possible 2,614.9 hours, being 24.8 hours more than in the preceding year, and 58.6 hours more than the average for the fifteen years. June, May and August were relatively bright months, but the other three months were below the average in sunshine. Kingston registered the most sunshine during the season and Woodstock the least.

FARM LANDS OF THE PROVINCE.

RURAL AREA ASSESSED. The following table gives the acreage assessed in townships which are municipally organized, by county groups, the total for the Province being given for all classes of land for 1895 and 1896 :

Districts.	Acres assessed.			Acres cleared.		Acres woodland.	Acres swamp or marsh.	Per cent. cleared.
	Resident.	Non-resident.	Total.	1896.	1895.			
Lake Erie.....	2,313,485	24,401	2,337,886	1,580,256	1,533,381	656,401	101,229	67.6
Lake Huron.....	2,270,420	58,965	2,329,385	1,474,676	1,439,700	570,079	284,630	63.3
Georgian Bay.....	1,975,072	48,230	2,023,302	1,172,118	1,149,615	535,793	315,391	57.9
West Midland.....	3,210,021	45,292	3,255,313	2,446,036	2,415,403	496,730	312,547	75.1
Lake Ontario.....	3,003,153	44,212	3,047,365	2,386,741	2,362,356	369,343	231,281	78.3
St. Lawrence and Ottawa.....	5,142,050	204,991	5,347,041	2,497,197	2,430,732	1,799,766	1,050,078	46.7
East Midland.....	2,539,980	180,449	2,720,429	909,858	897,789	1,269,187	541,384	33.4
Northern Districts..	1,720,718	390,969	2,111,687	204,969	198,016	1,566,868	339,850	9.7
The Province.	1896 22,174,899	997,509	23,172,408	12,671,851	.....	7,264,167	3,236,390	54.7
	1895 22,131,895	981,420	23,113,315	.....	12,426,992	7,777,451	2,908,872	53.8

The rural area assessed now amounts to 23,172,408 acres (an increase of 59,093 acres compared with the year before), of which nearly one million acres are non-resident. The percentage of cleared land is 54.7 as against 53.8 per cent. in 1895. The highest ratios of cleared land are found in the Lake Ontario and West Midland groups.

AREA IN PASTURE. The table following gives the number of acres in pasture by county groups and for the Province for each of the five years 1892-96, and also the percentage of cleared land in pasture in 1896 :

Year.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1896.....	247,681	356,243	182,149	505,052	383,382	706,650	204,931	33,656	2,619,744
1895.....	261,181	373,061	235,602	518,394	391,876	705,175	209,859	33,507	2,728,655
1894.....	247,530	369,178	233,935	519,802	388,225	711,042	200,979	32,550	2,703,241
1893.....	247,557	376,258	228,361	535,379	367,048	695,576	199,514	32,487	2,682,180
1892.....	238,565	350,067	222,766	504,588	360,243	673,231	184,389	28,191	2,562,040
Rate per 1,000 cleared in 1896...	156.7	241.6	155.4	206.5	160.6	283.0	225.2	164.2	206.7

The number of acres in pasture in the Province is given as 2,619,744, which is less than in any of the three years immediately preceding. The St. Lawrence and Ottawa counties (where dairying is extensively practised) and the Northern Districts are the only groups showing an increase in the area in pasture compared with 1895. The ratio in pasture per 1,000 acres cleared is 206.7 for the Province, ranging from 283.0 in the St. Lawrence and Ottawa district to 155.4 in the Georgian Bay group.

ACREAGE UNDER CROP. The following table gives the acreage under crop for each of the five years 1892-96, together with the average for the fifteen years, 1892-96:

Field crops.	1896.	1895.	1894.	1893.	1892.	1882-96.
	acres.	acres.	acres.	acres.	acres.	acres.
Fall wheat	876,955	743,199	778,992	913,954	966,522	887,205
Spring wheat	255,361	223,957	230,016	356,721	651,302	490,188
Barley	462,792	478,046	486,261	467,315	499,225	655,073
Oats	2,425,107	2,373,309	2,342,766	1,936,644	1,861,469	1,838,089
Rye	148,680	120,350	90,144	68,486	73,073	102,473
Peas	829,601	799,963	785,007	738,741	774,732	707,844
Corn { Husking	317,667	302,929	267,348	217,294	181,463	268,198
{ Fodder	178,962	148,899	111,361	95,865	91,403	
Buckwheat	145,606	135,262	145,268	133,828	125,104	91,825
Beans	68,369	72,747	59,281	48,858	33,249	36,301
Potatoes	178,965	184,647	167,253	142,601	145,703	158,244
Mangel-wurzels	36,101	34,383	27,670	21,519	22,026	22,478
Carrots	12,333	13,002	11,186	9,288	9,941	10,665
Turnips	148,234	151,806	147,657	136,604	129,627	117,557
Hay and clover	2,426,711	2,537,674	2,576,943	2,766,894	2,515,367	2,381,903
Total	8,511,444	8,321,173	8,227,153	8,054,612	8,080,206	7,758,043

The total area under crop in the Province in 1896 is 8,511,444 acres, which is more than in any other year of the table. The largest acreage is still credited to hay, but the area of that crop has been gradually decreasing, and it looks as if oats will soon have the greatest acreage of any of our field crops. Barley, beans, potatoes, carrots and turnips have also decreased in area under crop.

The acreage of all crops mentioned in the preceding table is given in the following table, and for the same periods, by county groups and for the Province:

Year.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1896	1,097,435	946,198	792,817	1,692,840	1,707,294	1,519,090	604,692	151,078	8,511,444
1895	1,057,730	909,262	773,416	1,651,847	1,676,762	1,511,493	597,027	143,636	8,321,173
1894	1,047,297	873,424	758,184	1,594,356	1,687,718	1,529,255	596,254	140,665	8,227,153
1893	1,046,128	869,971	733,656	1,535,218	1,660,138	1,490,433	581,969	137,199	8,054,612
1892	1,002,829	869,630	733,539	1,542,550	1,696,482	1,503,724	593,111	138,341	8,080,206
Average 1882-96...	972,609	822,624	698,863	1,510,854	1,639,733	1,435,479	570,286	107,595	7,758,043

The largest area under crop is found in the Lake Ontario group, which is closely followed by the West Midland district. Every group shows an increase over its respective figures for the preceding year, and also compared with any of the preceding years, except the St. Lawrence and Ottawa district, which had its largest area under crop in 1894.

PROPORTIONAL AREAS UNDER CROP. The relative distribution of the various crops per 1,000 acres cleared is given in the following table, by county groups and for the Province for 1895 and 1896, together with the average for the fifteen years 1882-96 :

Districts.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Corn.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.	Total.	
Lake Erie	1896...	141.3	1.4	19.8	143.2	16.7	31.7	108.5	10.0	31.3	11.9	1.9	.8	2.1	173.8	694.4
	1897...	129.0	1.1	18.3	142.8	15.2	29.7	107.7	10.5	33.6	12.8	1.9	1.0	2.5	183.7	689.8
	'82-96	163.4	7.1	25.7	130.0	9.6	42.9	80.2	9.0	18.9	12.0	1.2	.6	1.9	204.2	706.7
Lake Huron	1896...	91.1	7.0	29.1	203.8	3.2	74.0	28.2	1.4	2.3	9.6	3.5	.8	11.3	176.4	641.7
	1895...	75.1	5.5	31.5	206.9	1.8	70.4	26.3	1.1	2.4	9.9	3.4	.8	12.8	183.7	631.6
	'82-96	108.4	23.0	42.0	132.7	1.1	68.5	13.2	1.2	.9	10.0	2.3	.8	11.1	196.6	641.8
Georgian Bay	1896...	64.9	24.4	41.5	213.6	6.4	98.7	13.1	7.8	.9	14.3	1.2	.7	15.8	173.2	676.5
	1895...	54.2	20.0	46.1	214.8	3.0	97.1	9.3	6.3	1.2	14.5	1.1	.9	16.5	187.8	672.8
	'82-96	74.0	58.7	48.8	173.5	3.1	84.8	4.3	2.4	.5	13.8	1.0	1.0	14.0	196.5	676.4
West Midland	1896...	97.7	15.2	44.4	216.9	10.7	63.0	33.8	2.7	1.6	13.7	4.9	1.1	18.7	167.5	691.9
	1895...	85.4	12.9	48.2	217.6	8.3	59.3	32.0	2.5	1.9	14.5	4.6	1.2	18.9	176.6	683.9
	'82-96	109.2	29.9	54.2	170.9	3.3	62.2	17.3	1.4	.7	12.2	3.2	1.0	16.9	185.1	667.5
Lake Ontario	1896...	70.1	29.5	60.4	174.1	19.3	94.3	32.0	22.3	2.1	17.0	3.4	.9	18.0	171.9	715.3
	1895...	60.1	26.1	62.9	173.7	16.5	94.4	28.2	22.1	2.5	17.5	3.1	.9	18.6	183.2	709.8
	'82-96	70.1	62.5	107.3	140.1	13.9	76.3	17.3	13.4	1.2	14.5	2.5	1.1	14.6	183.5	718.3
St. Lawrence & Ottawa	1896...	4.4	28.3	18.8	193.2	8.7	33.3	34.0	15.7	1.6	15.0	1.5	1.0	2.8	250.0	608.3
	1895...	3.3	26.8	18.9	190.2	7.5	34.4	30.8	14.6	1.6	16.1	1.6	1.1	2.7	272.2	621.8
	'82-96	6.2	47.5	34.7	180.0	12.5	39.5	16.1	13.7	1.5	16.9	.9	.8	2.2	261.0	633.5
East Midland	1896...	27.1	35.2	41.3	197.8	16.4	81.8	25.4	20.6	1.7	14.1	2.8	1.2	11.8	187.4	664.6
	1895...	19.8	33.1	42.7	195.3	14.8	82.9	21.9	17.5	2.1	15.3	2.9	1.5	12.7	202.5	665.0
	'82-96	30.0	77.8	80.7	159.5	19.5	69.3	13.2	12.0	1.0	14.8	1.9	1.1	8.7	197.7	687.2
Northern Districts	1896...	5.6	20.8	11.6	193.2	4.2	87.4	5.5	4.9	.6	23.4	1.0	2.0	15.5	361.6	737.3
	1895...	3.4	19.5	12.1	182.1	3.0	85.8	4.0	4.8	.6	24.6	.8	1.8	14.6	368.3	725.4
	'82-96	4.5	53.8	15.3	173.6	6.1	80.3	3.5	5.0	.7	24.6	.7	1.5	16.9	370.0	756.5
The Province	1896...	69.2	20.2	36.5	191.4	11.7	65.5	39.2	11.5	5.4	14.1	2.8	.9	11.7	191.5	671.6
	1895...	59.8	18.0	38.5	191.0	9.7	64.4	36.4	10.9	5.8	14.9	2.8	1.0	12.2	204.2	669.6
	'82-96	77.3	42.7	57.1	160.2	8.9	61.7	22.5	8.0	3.2	13.8	2.0	.9	10.2	207.6	676.1

Out of every thousand acres cleared, 671.7 are devoted to the fourteen crops comprising the table, which is a slight increase over the figures of the previous year, although the St. Lawrence and Ottawa and East Midland districts show a decline in ratio.

FALL WHEAT.

The reports made to the Bureau in November, 1895, indicated that an increased acreage was being given to fall wheat. The crop was put in under most favorable conditions. Some sowing took place as early as August 25th, and some as late as October 25th, but the bulk was sown about September 15th. On the whole, October was not very favorable to the crop; the early growth was retarded, and the general condition was not the most favorable at the beginning of November, although much desired rains and more favorable weather were just then promising an improvement. The following reasons were given for the increased acreage: Shortage of straw this year; decreasing production of spring wheat; very favorable condition of weather and of soil in September; hope for better wheat prices.

The May bulletin thus summarized the returns regarding the condition of fall wheat : "There has not been for many years so unfavorable a report as we have just received. The large majority of our correspondents report extensive destruction by freezing from ice forming on the bare fields. The loss is much heavier on clay than on light soils. A large amount will be plowed up or re-sown to spring grain. The reports from the townships along lakes Erie and Ontario, from Windsor to Kingston, are with very few exceptions, of a most unfavorable nature. In Huron, Grey and part of Simcoe the general report is 'thin and patchy.' The most favorable reports come from a range of townships beginning in Lambton and running east through parts of Middlesex, Perth, Oxford, Wellington, Dufferin and South Simcoe. Putting the very best construction upon the reports the general condition at present can be summed up as, poor condition with reduced acreage."

The August reports regarding fall wheat were variable and conflicting, but on the whole rather under than over the average. In Essex and Kent where harvesting began as early as June 26th, the reports were rather poor. There were numerous complaints of damage by "Hessian fly," though some said also, "or some other insect." In Elgin and Lincoln the condition was fair. In Haldimand the situation was summed up thus : "The worst failure for many years." Welland reported yields of from five to twelve bushels per acre. Lambton sent good reports, Huron fair, Bruce poor, Grey variable, Simcoe good. In the West Midland counties, from Middlesex to Dufferin, the situation was summed up as fair yield with good quality. Winter killing, drouth and grasshoppers were causes in various localities for decreasing the yield below what was expected. In the east most of the crop was harvested from July 10th to 20th. There were many reports of injury, yet on the whole the crop turned out well, the quality being very good. While from the east, where the acreage is much less than in the west, there were some reports of complete loss, there were others of extraordinary yield.

In November the reports were conflicting regarding fall wheat, but it was said that the crop could be fairly described as of good quality, although in some localities it was injured while in stacks and in hauling. Scattering mention was made of the Hessian fly and the weevil.

The acreage and yield of fall wheat are given in the following table by county groups and for the Province for 1895 and 1896, together with the average for the Province for the fifteen years 1882-96.

Districts.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushel.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie.....	223,216	3,157,724	14.1	197,846	3,222,813	16.8	224,964	4,184,436	18.6
Lake Huron.....	134,325	2,206,407	16.4	108,191	2,276,993	21.0	178,955	2,767,558	19.9
Georgian Bay.....	76,122	1,471,295	19.3	62,294	1,602,744	25.7	76,448	1,592,070	20.8
West Midland.....	239,078	4,583,684	19.2	206,384	3,782,195	18.3	247,217	5,087,568	20.6
Lake Ontario.....	167,336	2,911,035	17.4	142,016	2,637,335	18.6	160,056	3,236,542	20.2
St. Lawrence and Ottawa....	11,077	222,177	20.1	8,065	177,306	22.0	14,049	260,153	18.5
East Midland.....	24,662	496,859	20.1	17,748	342,885	19.3	24,878	483,555	19.4
Northern District.....	1,139	29,260	25.7	655	13,511	20.6	638	13,189	20.7
Totals.....	876,955	15,078,441	17.2	743,199	14,155,282	19.0	887,205	17,625,061	19.9

There is an increase of 133,756 acres in the area of fall wheat over the figures for the preceding year, every district sharing in the extension ; but a decrease of 1.8 bushels occurs in the average yield of the Province compared with that of 1895, and the total yield is only 15,078,441, which is scarcely a million bushels more than in the preceding year. The total yield of the West Midland counties amounts to over four and a half

ONTARIO BUREAU OF INDUSTRIES.

million bushels. The Northern Districts are credited this year with the splendid average yield of 25.7 bushels per acre, while but 14.1 bushels were averaged in the Lake Erie group.

SPRING WHEAT.

The first reports regarding spring wheat were made in August. The area in this crop continued to decline, and reports were no more encouraging than they have been for several years. The principal complaints were as to inferior quality, though a few sections in the east gave good yields and of first-class quality. Most reports were of moderate yields. Harvesting began on July 24, and was quite general over the Province at the end of the first week of August. There were a few reports of rust, and also of grasshoppers.

When writing in November correspondents had less than usual to say about spring wheat. While the yield was regarded as almost an average one the grain was hardly as plump as was looked for.

The following table gives the acreage and yield by county groups :

Districts.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie.....	2,198	26,112	11.9	1,686	24,768	14.7	9,761	139,497	14.3
Lake Huron.....	10,283	98,083	9.5	7,868	123,351	15.9	29,484	416,525	14.1
Georgian Bay.....	23,576	360,525	12.6	22,974	377,307	16.4	60,687	884,583	14.6
West Midland.....	37,106	454,051	12.2	31,198	542,961	17.4	67,680	1,021,620	15.1
Lake Ontario.....	70,307	940,147	13.4	61,612	871,004	14.1	142,679	2,186,892	15.3
St. Lawrence and Ottawa...	70,604	1,153,803	16.3	65,046	1,089,758	16.8	107,699	1,759,223	16.3
East Midland.....	32,022	424,606	13.3	29,707	378,788	12.8	64,537	902,968	14.0
Northern District.....	4,265	61,995	14.5	3,866	62,611	16.2	7,661	133,103	17.4
Totals.....	255,361	3,519,322	13.8	223,957	3,472,543	15.5	490,188	7,444,411	15.2

There are 255,361 acres in spring wheat, which is 31,404 more than in the preceding year, although but little more than one-half the area given as the average for the fifteen years. The average yield for the Province is only 13.8 bushels per acre, which is 1.4 bushels lower than the average for 1882-96. The total yield for the year is 3,519,322 bushels, being slightly more than that of 1895, and less than half of the average yield for the fifteen years. The best average yield for the year is found in the St. Lawrence and Ottawa counties, being 16.3 bushels, while that of the Lake Huron district is only 9.5 bushels.

BARLEY.

The August bulletin stated that along Lake Erie there had been a fair yield, but that late rains had discolored a large portion. In the West Midland district the quality was better, with a fair yield; in the west the loss by insects was no greater than usual; in the east the indications pointed to a crop above the average in quality. Notwithstanding complaints as to early drouth, rain at harvesting, grasshoppers, etc., there were prospects of a good yield as correspondents wrote.

According to November returns there was a good yield of barley, but frequent showers at harvesting had discolored much of the crop, and in a few instances some of the grain sprouted. However, a good deal of excellent barley had been saved.

The acreage and yield are given in the following table by county groups :

Districts.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie.....	31,332	799,883	25.5	28,013	786,534	28.1	35,349	862,704	24.4
Lake Huron.....	42,936	1,221,655	28.5	45,384	1,271,588	28.0	53,896	1,429,079	26.5
Georgian Bay	48,590	1,371,161	28.2	53,012	1,536,357	29.0	50,434	1,302,529	25.8
West Midland	108,718	3,158,429	29.1	116,374	3,120,568	26.8	122,770	3,418,820	27.8
Lake Ontario	144,265	3,890,595	27.0	148,453	3,309,489	22.3	244,879	6,214,196	25.4
St. Lawrence and Ottawa...	47,035	1,234,128	26.2	46,062	1,144,473	24.8	78,703	1,890,339	24.0
East Midland	37,543	937,025	25.0	38,362	865,507	22.6	66,869	1,586,235	23.7
Northern District	2,373	56,868	24.0	2,386	55,991	23.5	2,173	50,403	23.2
Totals.....	462,792	12,669,744	27.4	478,046	12,090,507	25.3	655,073	16,754,305	25.6

The acreage of barley is 15,254 less than in 1895, and has been falling off steadily for many years, more especially in the eastern half of the Province. The yield per acre however, is above the average, which makes the total yield more than that of the preceding year, although fully four million bushels less than the average for the fifteen years

OATS.

The August bulletin reported that the condition of oats in the west was fair. There was some injury by rust, and here and there the army worm was reported. In the latter case individual farmers have suffered severely, but the effect upon the total yield of the Province was small. From the east came reports of a large acreage and good condition. The hot weather caused rapid filling, and some reported light grain.

According to the November returns, oats suffered seriously from the attacks of the army worm in various portions of the Province. The rainy weather at cutting was also injurious to late sown oats. Rust and smut were more prevalent than usual, and much of the grain turned out light in weight, although in some sections the crop might have been termed first-class in every respect.

The following table presents the acreage and yield by county groups :

Districts.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie.....	226,228	7,438,753	32.9	218,934	8,481,803	38.7	178,893	6,167,304	34.5
Lake Huron.....	300,479	10,341,863	34.4	297,882	11,573,632	38.9	208,590	7,363,489	35.3
Georgian Bay	250,352	7,752,362	31.0	246,933	8,862,445	35.9	179,198	5,963,532	33.3
West Midland	530,443	19,971,313	37.7	525,580	20,292,298	38.6	386,714	14,426,190	37.3
Lake Ontario	415,569	14,300,271	34.4	410,255	14,170,951	34.5	319,792	11,250,846	35.2
St. Lawrence & Ottawa...	482,444	16,496,205	34.2	462,344	14,904,138	32.2	407,808	13,017,195	31.9
East Midland	179,997	5,505,858	30.6	175,318	5,289,938	30.2	132,407	4,079,259	30.8
Northern Districts....	39,595	1,173,367	29.6	36,063	1,122,361	31.1	24,687	752,097	30.5
Totals.....	2,425,107	82,979,992	34.2	2,373,309	84,697,566	35.7	1,838,089	63,019,912	34.3

An increase in the acreage of oats is observed in every district, but the average yield per acre is 34.2 bushels, which, while nearly equal to that of the average for the fifteen years, is 1.5 bushels less than the yield of 1895. The result is that the total yield is 1,717,574 bushels below that of the preceding year. In the West Midland district, where the acreage is large and the yield usually generous, some twenty millions of bushels of oats are now annually grown. Until 1893 the St. Lawrence and Ottawa group led in area of this cereal.

RYE.

Compared with other grains this crop is not largely grown. The August bulletin had the following to say regarding it: "In the east there are a few reports, some fair, but most are good; in the west the crop varies about the same. On the whole the crop is quite up to the average for quality."

The November returns were to the effect that there had been about an average yield, and that the grain sampled well, while the area had increased.

The acreage and yield by county groups and for the Province are given in the following table:

Districts.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	26,466	342,121	12.9	23,221	354,327	15.3	13,216	199,241	15.1
Lake Huron	4,652	72,752	15.6	2,555	48,180	18.9	1,361	23,596	17.3
Georgian Bay	7,501	129,613	17.3	3,409	57,780	16.9	3,195	55,267	17.3
West Midland	26,284	430,548	16.4	20,006	349,894	17.5	7,487	125,598	16.8
Lake Ontario	46,176	662,392	14.3	39,010	584,515	15.0	31,796	465,540	14.6
St. Lawrence and Ottawa	21,799	366,598	16.8	18,220	305,584	16.8	28,355	497,602	17.5
East Midland	14,931	213,108	14.3	13,326	188,212	14.1	16,199	248,619	15.3
Northern Districts	871	13,711	15.7	603	11,625	19.3	865	16,336	18.9
Totals	148,680	2,230,873	15.0	120,350	1,900,117	15.8	102,473	1,631,799	15.9

There are 28,330 acres more in rye than in the previous year, and this increase has been shared in by every group. The yield per acre is almost an average one. Rye has more than doubled its area in the last three years, but much of the crop is sown for green feed, and the figures given for total yield of grain should therefore be discounted.

PEAS.

The August bulletin had the following about peas: Late sowing, "to avoid the bug," is more common than ever, and as a consequence there has been little harvesting done by August 8th. There are very few poor reports; many report a heavy growth of straw. Mildew has been found here and there. The reports of "bugs" are not so numerous as formerly. The following are fair samples of correspondents' comments: "An excellent crop," "Our best crop," "Very few bugs," "Never had better," "One of the best crops of Ontario," "Grasshoppers don't eat peas," etc. A good crop may be looked for.

According to the November reports the crop could be summed up as fair, although in some western sections it suffered from drouth. The "bugs," while numerous, did not appear to have been any more destructive than usual.

The acreage and yield are given in the following table by county groups :

Districts.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie	50,088	853,784	17.0	45,592	778,997	17.1	59,011	1,041,543	17.6
Lake Huron	109,133	2,525,913	23.1	101,366	2,300,300	22.7	87,826	1,940,988	22.1
Georgian Bay	115,721	2,745,115	23.7	111,605	2,375,417	21.3	87,620	1,893,895	21.6
West Midland	154,155	3,272,586	21.2	143,256	3,190,961	22.3	140,805	2,961,896	21.0
Lake Ontario	225,181	4,541,739	20.2	223,102	3,897,448	17.5	174,230	3,413,649	19.6
St. Lawrence and Ottawa ..	83,028	1,685,737	20.3	83,606	1,501,302	18.0	89,433	1,719,883	19.2
East Midland	74,391	1,463,612	19.7	74,454	1,149,851	15.4	57,496	1,091,380	19.0
Northern Districts	17,904	404,662	22.6	16,982	373,827	22.0	11,423	259,089	22.7
Totals	829,601	17,493,148	21.1	799,963	15,568,103	19.5	707,844	14,322,273	20.2

The area of peas is still increasing, although the St. Lawrence and Ottawa and East Midland groups are slightly below their respective acreages of the previous year. The average yield per acre is 21.1 bushels, which is nearly one bushel above the average for the fifteen years, and makes the total yield of the Province 17,493,148 bushels. The largest area of peas is found in the Lake Ontario counties.

CORN.

The following table shows the acreage and yield of corn by county groups :

Districts.	For husking.			For silo and fodder.			Total area.		
	Acres.	Bushels (in the ear).	Bushels per acre.	Acres.	Tons (green.)	Tons per acre.	1896 acres.	1895 acres.	Average 1882-96 acres.
Lake Erie	1896 153,583 1895 149,921	12,282,095 13,423,606	80.0 89.5	17,874 15,219	158,799 137,201	8.88 9.02	171,457	165,140	110,370
Lake Huron	1896 23,961 1895 23,914	1,917,844 1,975,079	80.0 82.6	17,579 13,954	194,212 168,274	11.05 12.06	41,540	37,868	16,951
Georgian Bay	1896 3,752 1895 3,317	180,617 216,924	48.1 65.4	11,612 7,361	143,652 95,603	12.37 12.99	15,364	10,678	4,429
West Midland ...	1896 45,791 1895 44,591	3,623,603 3,388,624	79.1 76.0	36,933 32,711	401,544 377,525	10.87 11.54	82,724	77,302	39,084
Lake Ontario	1896 37,467 1895 33,392	2,605,158 2,323,804	69.5 69.6	38,936 33,145	397,048 382,720	10.20 11.55	76,403	66,537	39,443
St. Lawrence and Ottawa	1896 41,336 1895 37,961	2,786,746 2,904,821	67.4 76.5	43,538 36,918	535,816 496,945	12.31 13.46	84,874	74,879	36,428
East Midland ...	1896 11,220 1895 9,362	648,465 562,287	57.8 60.1	11,929 10,276	112,140 114,797	9.40 11.17	23,149	19,638	10,999
Northern Districts	1896 557 1895 471	26,836 24,754	48.2 52.6	561 315	5,569 2,589	9.93 8.22	1,118	786	494
Totals	1896 ... 317,667 1895 ... 302,929 1892-96 257,340	24,071,364 24,819,899 18,093,815	75.8 81.9 70.3	178,962 149,899 125,498	1,948,780 1,775,654 1,354,626	10.89 11.85 10.79	496,629	452,828	258,198

Every district has an enlarged area, both in corn for husking and for fodder purposes, the total for the Province showing an increase of 43,801 acres, two-thirds of which addition is claimed for the silo and fodder. The yields per acre of both classes of corn are less than in the year before, but are above the average for the five years 1892-96.

In the August bulletin an increased area was reported. Grubs and grasshoppers did some injury, and a few correspondents feared the army worm, but the crop was not seriously affected by insect pests. In many sections, more particularly in the Lake Erie district, considerable damage was done by rain, but the splendid corn weather of the latter part of July and the beginning of August had brought the plant along grandly; and although a considerable portion of the seed was put in late to supplement the anticipated poor crop of hay, the main crop of corn was spoken of as earing in a most satisfactory manner.

November reports regarding corn varied with local conditions. In different parts of the Province a portion of the crop was caught by frost, and consequently some of that grown for fodder was injured in its feeding value. Frost did little damage to the ears, but in many instances these were hardly as plump or as fully matured as usual. The large acreage and the good yield, however, will ensure an abundance of fodder both as stover and silage.

The following are extracts from remarks of correspondents :

FROM THE MAY RETURNS.

Dunn, Haldimand : Farmers are growing more ensilage corn than they used to, and find it a ver profitable food.

Walpole, Haldimand : Feeding has been done economically this season, with more of corn fodder and chopped grain and less of hay. I think the stock have come through better according to the food consumed than in other years.

Sydenham, Grey : Many farmers have learned the valuable lesson that by chopping straw and fodder corn, and mixing with pulped roots, and feeding with the addition of some crushed grain, cattle may be wintered without hay. Cattle feeders have in this way fed for the May and June markets, and the cattle have never looked better by any other system of feeding.

Sydenham, Grey : More corn is all the talk for fodder. Last winter has taught farmers a lesson. They never knew how little an animal could be fed on till last winter. They all know it now. Experience is the best teacher of all.

Vespra, Simcoe : A strip of country through the Georgian Bay region suffered severely from drouth; so much so that farmers were hard put to bring their stock through the winter. Those who were wise or fortunate enough to plant plenty of corn were all right, and although many of the more prosperous and thrifty farmers brought their stock through in good shape, yet I do not remember of ever seeing so many poor, thin cattle through the country as I see this year. It has taught a lesson to many, however, that could not be taught so well in any other way, and that is the importance of corn as a fodder crop for years of drouth, as by frequent cultivation it can be successfully grown even in seasons of severe drouth.

McGillivray, Middlesex : Farmers generally cut their straw and fed it with chop or pulped roots. The silo is not yet in general use, but ensilage is beyond doubt the most economical mode of feeding stock. Help is in excess of demand.

Norwich, S., Oxford : The feeding of the past winter has been principally corn stalks and chopped grain. The stalks are put through a ripper, which tears them into shavings, making them easier for the animals to chew, and very little is left uneaten. The stalks in a great many instances are brought in from the field and cut during the winter, being mixed with about one-half straw to keep from heating. I think it has had a good effect upon farmers, as they have found it not necessary to stuff their animals with hay to make them come out thrifty in the spring.

Ameliasburg, Prince Edward : Feeding is practised in this township as follows : The stock is housed, and grain, hay, corn stalks and straw are fed regularly with grain alternating. Very little corn is cured in the silo, but the farmers are beginning to agitate the question, and ere long this mode may be generally adopted.

Kingston, Frontenac : There has been a great change in agricultural working within the last few years. Nearly all the farmers have quit growing grain for foreign markets, but keep more live stock and feed nearly all grown on the farm. Large quantities of corn fodder are now grown. A good number of farmers have built silos. Had it not been for the large quantity of corn grown last year, one-half of the cattle would have had to be put away, as there was not nearly enough other feed to keep the large number of stock now in the country.

Caledonia, Prescott : The most notable change in agricultural methods is an enlarged area of corn, planted for fodder purposes, together with better cultivation of the soil therefor.

Laxton, Victoria: Those who were so fortunate as to plant fodder corn last season were looked upon as being "in luck" by their neighbors who had not done so. The consequence is that there will be more corn planted.

Asphodel, Peterborough: Have found out this winter that we have heretofore been feeding our horses twice too much hay. For young and dairy cattle we will have to plant more corn. There seems to be a fair supply of farm help, such as they are. They are but little better than none, unless you work with them.

Morrison, Muskoka: The silo is extending but slowly, and expedients for supplying the manufacturing and care of ensilage are being taken advantage of, as the low prices of all farm products, and the additional cost of improved implements now in general use, make it hard to make both ends meet.

FROM THE NOVEMBER RETURNS.

Harwich, Kent: There is not much ensilage here. The corn for general use in feeding stock is planted in rows about thirty inches apart, and gone over with horse cultivator as long as it will stand it. It is cut when maturing.

Raleigh, Kent: Ensilage is not practised to any great extent here. There are a few silos to be found, and they have given good satisfaction.

Raleigh, Kent: Many new silos have gone up this year.

Aldborough, Elgin: No silos are run here.

Dorchester, Elgin: There are very few silos here. I have had one for three years.

Dunwich, Elgin: There are but two silos in this township.

Yarmouth, Elgin: Corn has not been grown much for ensilage, as along Lake Erie's shore we raise such heavy crops of the grain (eared corn) that it would not pay to put it into the silo, when we have so many hogs to feed the corn grain to.

Walsingham S., Norfolk: Ensilage is not progressing, but rather retrograding in this locality.

Canboro', Haldimand: We have an immense crop of ensilage corn grown this year, but there is no silo in this locality.

Meult n, Haldimand: A large quantity of ensilage corn is grown, and some silos have been built this year.

Sherbrooke, Haldimand: I do not know of any silo in this township. Ensilage corn is raised for green fodder in the summer and dried for the winter.

Bosanquet, Lambton: Ensilage is adopted, but to a limited extent. Corn is the crop grown for silage. The ground is well prepared for the corn and marked both ways, and just as soon as it gets out of the ground we get at it with the scuffer, and keep at it, first one way and then across. Only shallow stirring is necessary.

Colborne, Huron: Corn ensilage is coming into favor, but the frost injured the crop greatly.

Grey, Huron: There are no silos here. Corn is mostly cut and left to dry in the field.

Hullett, Huron: A great deal of corn has been grown, and it is a very heavy crop. Silos are slowly on the increase. No crop but corn is raised for the silo. Yellow Dent is grown in drills about three feet four inches apart and in hills. It is cut just in the glazed stage.

Usborne, Huron: Ensilage is adopted only in a few cases.

Wawanosh, E., Huron: There are very few silos. Corn here is generally cut and stooked the same as wheat, and is either stored in buildings on its end, or left in the field and drawn in as wanted.

Brant, Bruce: Corn has been got into the silo in good condition. The seed is put in by the corn planter so as to clean both ways. Leaming and Lenaway seem to be the favorites. Those who cut before September 23rd got it in in good condition.

Brant, Bruce: There is an odd one here and there building silos. Many others leave the corn shocked in the field, and bring it in as they need it during the winter. Corn is the mainstay for fodder, and in general it turned out well. Some was left uncut a little too long, and was frosted, but not sufficient to materially damage.

Brant, Bruce: There have been quite a number of silos built in this township during the past season, mostly circular ones. Fodder corn is the only crop used in them. A large percentage was uncut at the time of frost, and consequently was much damaged.

Elderslie, Bruce: There are about a dozen silos in this township, and those who have them speak well of them.

Bentinck, Grey: The silo has not been adopted in this locality. We generally sow the Red Cob or Southern Sweet with drills, and dry on the field.

Egremont, Grey: Only a very few have silos as yet.

Glenelg, Grey: There are not many silos here, but all kinds of corn are grown to perfection.

St. Vincent, Grey: Very little corn is siloed. It is mostly fed dry, cut, with meal. Mammoth Southern, Compton's Early and Butler's Early are the most popular for dry feeding.

Matchedash, Simcoe: There is only one silo in the township. We consider Leaming corn the best for ensilage. It grows ten feet high, has two ears on it, and comes to the glazing stage in September.

Medonte, Simcoe: Ensilage is coming into more use every year.

Oxford, W., Oxford: A good deal of the Essex Dent has been put into the silo on the green side.

Zorra, E., Oxford: Several silos have been built. Corn for ensilage was never surpassed.

Burford, Brant: I am not into the silo business myself. The information I can obtain has not yet induced me to build a silo.

Onondaga, Brant: There is only one silo hereabouts, and that was not filled this year.

Blanshard, Perth: A few have built silos this year. Corn was an excellent crop.

Ellice, Perth: The silo does not appear to be growing in favor here.

Fullarton, Perth: There are three silos in the township, but I do not know much about them.

Luther, W., Wellington: There are no silos built yet, but fodder corn has been extensively grown this year.

Grimsby S., Lincoln: There are no silos in this township, but a good deal of Southern Sweet corn is grown for feeding purposes.

Beverley, Wentworth: There is only one silo in this township.

Saltfleet, Wentworth: Many farmers here now raise fodder corn for winter, to take the place of the shortage in hay, which is becoming so general. There are not many silos here.

Trafalgar, Halton: Silos are not in general favor here. Most farmers prefer curing in the field, and then cutting and mixing with straw in winter.

Chinguacousy, Peel: There are not many silos here, but quite a number grow corn for feed.

Toronto Gore, Peel: About half the corn was injured by frost before cutting.

Vaughan, York: Corn is the only crop grown for ensilage. It grew well, but most of it got frosted before it was cut, which will injure it considerably for feed.

Darlington, Durham: Quite a large number are using ensilage, but it has not turned out as well as usual this year.

Hope, Durham: One of our neighbors has a silo, and is making converts. I think there will be more next year.

Haldimand, Northumberland: Most farmers raise an acre or more of ensilage corn, but there is not more than one silo to twenty farmers.

Hamilton, Northumberland: There are several silos in the township.

Sophiasburg, Prince Edward: A number of farmers have gone into making ensilage for their stock, and the corn crop was good.

Richmond, Lennox: There has been no increase in the number of silos.

Clarendon, Frontenac: There are no silos in this township, but a very large amount of fodder corn is grown, which is dried in stooks in the field.

Kingston, Frontenac: The practice of ensilage has been adopted more this year than previously. It will be much used during the winter, as the hay crop is short.

Storrington, Frontenac: Most of the wide-awake farmers have silos. The principal crop grown for filling them is corn. The earlier Dent varieties are principally grown.

Lansdowne, Leeds: A few silos were filled, but the making of ensilage is not generally practised.

Cumberland, Russell: No more silos were built this year. Corn for the silo turned out very well. We use Longfellow and Dent, cutting before frost when corn is glazed.

Osgoode, Carleton: Fodder is plentiful. There are a few silos, but they do not appear to be making much headway. The crop of corn appears to be yearly increasing. It is cut green, and stooked in the field until dry. Some people leave it out all winter, but this method does not seem to be growing in favor. Others draw it into their barns or other buildings, and pack it in standing on end. In this way it appears to save well. The corn is now all sown in rows, from two and a half to three feet apart, and about three or four inches apart in the rows.

Pembroke, Renfrew: There are three or four silos in the township, and they are thought to be a great success.

Drummond, Lanark: There are a good many silos in this township, and corn is the only crop grown for filling them.

Drummond, Lanark: A few silos are in operation. Corn is the only crop used.

Eldon, Victoria: One farmer in this township has a silo.

Laxton, Victoria: There is only one silo in this locality. Corn has been grown extensively for fodder this year, and will be more so in future. Farmers are beginning to find out that it is the crop to depend upon for feed.

Mariposa, Victoria: The silo is gaining ground every year, several having been erected in this section. Corn is the crop grown.

Asphodel, Peterborough: Several silos have been built in this county. It was generally got in in good condition, although some was injured by frost.

Otonabee, Peterborough: There are not many silos in this township. I have one, filled with frozen corn. I grew it on sod plowed under, and it yielded well.

Glamorgan, Haliburton : There are no silos, although all over the township corn for ensilage might be grown successfully.

Lutterworth, Haliburton : We have no silos in this township, but more corn is grown for feed than ever before.

Tyendinaga, Hastings : Ensilage is not generally adopted, but a large acreage of corn is sown.

Morrison, Muskoka : One man only has a silo in this locality. He seems to like it. He grows a large kind of corn, cut when nearly ripe.

Watt, Muskoka : One more silo has been built this season. Corn is grown in this case ; in my own case corn and sunflower. Corn is not a good crop, and sunflower not a half crop. Compton's Early and Pearce's Early Prolific I find best adapted to this locality ; grown in drills three feet apart and seed about eight inches apart.

St. Joseph, Algoma : Two new silos were built and filled this season. Corn is the crop used.

BUCKWHEAT.

This is not a common crop, and reports are not unanimous as to its condition. What little was grown did fairly, except where the frost appeared while the grain was filling. A Glengarry correspondent reported that grasshoppers had damaged the crop.

The acreage and yield by county groups and for the Province are given in the following table :

Districts.	1896.			1895.			Yearly average for the fifteen years, 1882-96.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie.....	15,837	284,801	18.0	16,157	329,078	20.4	12,413	227,478	18.3
Lake Huron.....	2,042	36,786	18.0	1,549	31,325	20.2	1,508	27,267	18.1
Georgian Bay.....	9,100	175,512	19.3	7,187	165,702	23.1	2,485	47,803	19.2
West Midland.....	6,558	130,700	19.9	6,009	121,693	20.3	3,144	58,985	18.8
Lake Ontario.....	53,216	868,354	16.3	52,122	991,001	19.0	30,565	588,662	19.3
St. Lawrence and Ottawa	39,106	803,356	20.7	35,571	819,743	23.0	31,026	644,788	20.8
East Midland.....	18,750	280,315	15.0	15,709	311,331	19.8	9,964	187,580	18.8
Northern Districts	997	18,845	18.9	958	21,876	22.8	720	15,465	21.5
Totals.....	145,606	2,603,669	17.9	135,262	2,791,749	20.6	91,825	1,798,028	19.6

Every group except the Lake Erie shows an increase in area, making a total increase of 10,344 acres. The average yield per acre is 17.9 bushels, which is less than that of the preceding year, and also below the average for the fifteen years. The total yield does not equal that of 1895. The bulk of the crop is raised in the Lake Ontario and the St. Lawrence and Ottawa districts.

BEANS.

According to August reports, the late rains in south-western Ontario injured the beans on low lands ; otherwise, the crop is in good condition, although it was then a little early to report definitely. The yield on well drained land promised to be extra good, the only poor reports being as to low lying fields.

The November bulletin remarked: Rain at the time of planting hurt this crop on low lands, and wet weather at harvesting also did injury. Some sections, however, report good yields, and the return per acre is about an average.

The following table gives the acreage and yield of beans by county groups and for the Province:

Districts.	1896.			1895.			Yearly average for the fifteen years, 1882-96.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushe's.	Bushels per acre.
Lake Erie.....	49,468	863,051	17.4	51,549	1,036,769	21.1	26,001	437,323	16.8
Lake Huron.....	3,447	62,175	18.0	3,517	70,669	20.1	1,163	20,698	17.8
Georgian Bay.....	1,062	21,014	19.8	1,436	29,545	20.6	454	8,241	18.2
West Midland.....	3,932	72,035	18.3	4,491	94,887	21.1	1,611	28,167	17.5
Lake Ontario.....	4,906	76,221	15.5	5,873	103,490	17.6	2,806	49,044	17.5
St. Lawrence and Ottawa	3,913	77,181	19.7	3,904	75,799	19.4	2,372	69,074	20.5
East Midland.....	1,515	24,051	15.9	1,850	31,222	16.9	793	13,233	16.7
Northern Districts.....	126	1,807	14.3	127	1,798	14.2	101	1,760	17.6
Totals.....	68,369	1,197,535	17.5	72,747	1,494,179	20.5	36,301	627,560	17.3

Every district except the Lake Ontario group shows a slight decrease in the acreage of beans. The yield per acre, while a little above the average for the fifteen years, is three bushels per acre less than in the preceding year, and the result of the decreased area and yield per acre is that the total yield per acre is 296,644 bushels short of that of 1895. Fully 72 per cent. of the total area of beans is found in the Lake Erie district.

FIELD ROOTS.

August reports regarding root crops were somewhat contradictory even in the same townships. The seed in many quarters failed to fully "catch," owing to drouth, but that which came up was doing remarkably well where the grasshoppers were not attacking the crops. Later reports showed that a most satisfactory yield was realized from all classes of roots, and that these crops as a rule were housed under favorable circumstances.

POTATOES. The August bulletin said that while reports regarding potatoes did not fully agree, it looked as if there would be a fair yield in most sections. Early planted were small in size owing to the drouth, but those put in later promised a better return. Rot was reported in low-lying places in the Lake Erie counties, but other districts had been comparatively free from it. The bug was reported as numerous by some correspondents, while others stated that this pest was not nearly so bad as usual.

November reports were to the effect that potatoes had yielded well and were of good quality. Rot was common on low-lying lands, more particularly in some of the Lake Erie counties. In the Georgian Bay group the potato crop was spoken of as an excellent one.

The acreage and yield of potatoes are given by county groups in the following table :

Districts.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie.....	18 818	1,947,627	160	19,667	2,622,479	133	16 481	1,686,657	102
Lake Huron.....	14,094	1,773,993	126	14,193	2,225,644	157	12,782	1,479,906	116
Georgian Bay.....	16,715	2,288,300	137	16,652	2,966,490	178	14,258	1,826,573	128
West Midland.....	33,543	4 348,947	130	34,961	5,831,515	167	27,573	3,347,859	121
Lake Ontario.....	40,658	4,257,913	105	41,421	6,333,359	153	33,043	3,714,057	112
St. Lawrence and Ottawa...	37,557	4,808,176	128	39,093	6,416,440	164	38,295	4,708,564	123
East Midland ..	12,798	1,200,960	94	13,783	2,182,007	158	12,317	1,483,260	120
Northern Districts	4,782	679,561	142	4,877	812,950	167	3,495	517,654	148
Totals	178,965	21,305,477	119	184,647	29,390,884	159	158,244	18,764,490	119

The area in potatoes is 5,682 acres less than in the preceding year, and every group except the Georgian Bay district shares in the decrease. The average yield per acre is 119 bushels, being exactly the same as that of the fifteen years, but is 40 bushels below that of 1895. As a consequence the total yield of the Province is more than eight million bushels less than that of the previous year.

MANGEL-WURZELS. The drouth at seeding time was not favorable, notwithstanding which the crop gave prospect as correspondents wrote in August of an encouraging yield. The November bulletin had the following: "Correspondents who grow mangels speak well of the crop, and none of the other field roots have done as well. Had they come up evenly the yield would have been an enormous one, but the drouth at seeding told against a successful catch."

The following table shows the acreage and yield of mangel-wurzels by county groups :

Districts.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie.....	2,974	1,319,664	444	2,912	1,341,982	461	1,654	688,886	416
Lake Huron.....	5,215	2,653,298	509	4,854	2,462,474	507	2,980	1,378,958	463
Georgian Bay.....	1,374	589,550	429	1,304	565,765	434	1,049	441,568	421
West Midland.....	12,017	6,453,306	537	11,140	5,479,101	492	7,328	3,423,657	467
Lake Ontario.....	8,042	3,243,868	403	7,389	3,284,928	445	5,624	2,463,403	438
St. Lawrence and Ottawa...	3,761	1,516,514	404	4,032	1,658,173	411	2,134	820,855	385
East Midland ..	2,524	995,299	394	2,600	1,122,446	432	1,608	661,784	412
Northern Districts.....	204	77,902	382	152	46,633	307	101	31,357	310
Totals.....	36,101	16,849,401	467	34,333	15,961,502	464	22,478	9,910,468	441

Every district except the St. Lawrence and Ottawa and East Midland exhibits an increase in the area of mangels, the result being that there are 1,718 acres more than in the previous year. The average yield per acre is large, being 3 bushels more than in 1895, and 26 bushels more than the average for the fifteen years. In the West Midland counties, where mangels appear to be most popular, the average yield is 537 bushels per acre, while in the Northern Districts, where but few of these roots are raised, the average yield was only 382 bushels per acre.

CARROTS. This root crop also failed to make a good catch at seeding owing to the dry weather prevailing, but it soon gave promise of a more than average yield. The November reports showed a divided opinion, some correspondents speaking of the crop as a good one, and others saying it was poor. The average yield is a satisfactory one. As in the case of mangels, this crop was almost free from insect pests.

The acreage and yield of carrots are given in the following table by county groups :

Districts.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.	Acres.	Bushels.	Bushels per acre.
Lake Erie.....	1,320	490,579	372	1,461	516,702	354	843	263,867	313
Lake Huron.....	1,197	526,274	440	1,199	427,287	356	1,024	369,569	361
Georgian Bay.....	787	290,474	369	1,016	341,833	336	1,052	380,924	362
West Midland.....	2,761	1,191,693	432	2,879	1,105,082	384	2,247	846,858	377
Lake Ontario.....	2,112	672,700	319	2,197	748,836	341	2,517	924,001	367
St. Lawrence and Ottawa...	2,622	934,660	356	2,581	915,339	355	1,850	597,942	323
East Midland.....	1,135	380,423	335	306	420,619	352	916	308,902	337
Northern Districts.....	399	131,638	330	363	105,675	291	216	61,819	286
Totals.....	12,333	4,618,441	374	13,002	4,581,373	352	10,665	3,753,882	352

There is a falling off in the acreage of carrots in the first five districts in the table, and also in the East Midland group, but an increase in the area of the two remaining districts, compared with the figures for 1895, the net result being a decrease of 669 acres. The average yield of the Province is 374 bushels per acre, being 22 bushels above both that of the preceding year and that for the fifteen years.

TURNIPS. This crop made a bad start, owing to drouth at seeding, and it was attacked by grasshoppers in many parts of the Province, yet when correspondents wrote in August it was promising better than mangels or carrots..

November reports were to the effect that while many regarded the crop as a good one others thought it the opposite. The turnips averaged a large yield, but were smaller in size than usual.

The table following shows the acreage and yield of turnips by county groups and for the Province :

Districts.	1896.			1895.			Yearly average for the fifteen years, 1882-96.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Lake Erie.....	3,374	1,230,899	365	3,815	1,472,761	386	2,644	955,975	362
Lake Huron.....	16,701	7,925,800	475	18,428	7,287,972	395	14,243	5,918,008	416
Georgian Bay.....	18,516	8,740,532	472	19,022	8,188,504	430	14,485	6,167,405	425
West Midland.....	45,750	24,286,436	531	45,749	19,264,704	421	38,204	16,732,373	438
Lake Ontario.....	42,849	18,941,817	442	44,004	18,738,595	426	33,456	14,512,590	434
St. Lawrence and Ottawa...	7,102	3,171,355	447	6,499	2,779,464	428	4,872	1,820,594	374
East Midland.....	10,760	4,430,594	412	11,409	4,740,832	416	7,241	2,790,706	385
Northern Districts.....	3,182	1,087,408	342	2,880	1,023,870	356	2,402	791,401	329
Totals.....	148,234	69,814,841	471	151,806	63,490,702	418	117,557	49,689,055	423

The area in this crop has declined 3,572 acres compared with the previous year, although three of the districts do not share in the shrinkage. The average yield per acre is large, being 471 bushels, which brings the total yield up to nearly seventy million bushels, or over six million bushels in excess of that of the previous year. The immense average yield of 531 bushels per acre in the West Midland group—the district which has the largest acreage in this crop—is the most striking feature of the table.

HAY AND CLOVER.

The May bulletin has the following to say of clover. "The red clover made a poor catch in the spring of 1895. The drouth of summer in the west was another set back. Consequently it went into the winter in rather poor condition. There was considerable freezing out during the past winter and spring, and the present reports are quite unfavorable. Some say that it is becoming more and more difficult to grow red clover, and others go even as far as to say that the day of red clover is past in Ontario. The worst reports are from the west. The reports from the St. Lawrence and Ottawa and from the East Midland counties are, on the whole, quite favorable."

The August returns were thus summarized: "The reports regarding red clover are, on the whole, not very favorable. The drouth of the previous summer, and the freezing of the past winter, were both destructive. Alsike is somewhat better, but still hardly up to the average. Several speak very favorably of Mammoth Red Clover. Timothy has turned out better than in 1895. In Essex and Kent the reports are from one to two tons per acre. Elgin and Norfolk also had fairly good crops. Haldimand and Welland had very light crops, in some townships a failure. Lambton was fair; Huron and Bruce were under the average. Grey was light, drouth and grasshoppers both being injurious. Simcoe rather light. Middlesex, Brant, Oxford, Wellington, Waterloo and Dufferin gave varying yields from one to two tons. In the west the rainfall varied much as to time and quantity. As a rule old meadows were light through the lack of rain in the summer of 1895. Throughout the Niagara peninsula the crop was short. From York East along Lake Ontario the yield increased, and the crop was well saved. Along the St. Lawrence the yield is very good, Carleton good, Prescott fair, Russell extra good. In Lanark and Victoria the yield is up to the average. In the northern districts the crop was fair. The Rainy River country has probably the heaviest yield per acre in Ontario."

The November bulletin said: "Good fields of clover for seed have been the exception. The poor catch of last year and the trying winter have combined to thin the stand, and while there has been a generous growth of stalk owing to frequent rains since the first cutting, the heads as a rule did not fill out well. The midge has been active, especially in the western part of the Province. Alsike has done better than red clover."

The following table shows acreage and yield by county groups and for the Province

Districts.	1896.			1895.			Yearly average for the fifteen years, 1882-96.		
	Acres.	Tons.	Tons per acre	Acres.	Tons.	Tons per acre	Acres.	Tons.	Tons per acre
Lake Erie	274,659	340,412	1.24	281,737	195,769	.69	281,010	396,276	1.41
Lake Huron	260,154	248,689	.96	264,408	129,544	.49	251,861	343,068	1.32
Georgian Bay	203,637	164,716	.81	215,894	117,816	.55	203,059	254,327	1.25
West Midland	409,771	440,184	1.07	426,518	256,648	.60	418,990	618,425	1.48
Lake Ontario	410,274	304,407	.74	432,771	268,707	.62	418,847	564,340	1.35
St. Lawrence & Ottawa ..	624,178	536,473	.86	661,591	717,704	1.08	591,455	782,203	1.32
East Midland	170,515	139,136	.82	181,817	109,845	.60	164,062	190,793	1.16
Northern Districts	74,123	86,223	1.16	72,988	53,881	.74	52,619	64,640	1.23
Totals	2,426,711	2,260,240	.93	2,537,674	1,849,914	.73	2,381,903	3,204,072	1.35

ONTARIO BUREAU OF INDUSTRIES.

There were 2,426,711 acres of hay and clover cut, being 110,963 acres less than in the previous year, a decrease in area occurring in every group except the Northern Districts. The average yield per acre is .93 tons, which, although considerably larger than the yield of 1895, is only about two-thirds of the average yield for the fifteen years. The heaviest average yield for the year was in the Lake Erie district, and the lightest in the Lake Ontario group.

COMPARATIVE YIELD OF FIELD CROPS.

AGGREGATE YIELD OF FIELD CROPS. The following table gives the total yield of field crops for each of the past five years, and also the average of the fifteen years 1882-96 :

Field crops.	1896.	1895.	1894.	1893.	1892.	1882-96.
	bushels.	bushels.	bushels.	bushels.	bushels.	bushels.
Fall wheat	15,078,441	14,155,282	16,512,106	17,545,248	20,492,497	17,625,061
Spring wheat.....	3,519,322	3,472,543	3,367,854	4,186,063	8,290,395	7,444,411
Barley	12,669,744	12,090,507	10,980,404	9,806,088	12,274,318	16,754,305
Oats	82,979,992	84,697,666	70,172,516	58,584,529	64,758,053	63,019,912
Rye.....	2,230,873	1,900,117	1,386,606	994,771	1,132,504	1,631,799
Peas	17,493,148	15,568,103	14,022,888	14,168,955	14,494,430	14,322,273
Buckwheat	2,603,669	2,791,749	2,534,335	2,380,456	2,521,214	1,798,028
Beans	1,197,535	1,494,179	827,514	664,310	535,931	627,560
Potatoes	21,305,477	29,390,884	17,163,130	12,911,212	12,289,817	18,764,490
Mangel-wurzels	16,849,401	15,961,502	11,532,127	8,582,568	10,350,474	9,910,468
Carrots	4,618,441	4,581,373	3,716,140	2,971,450	3,827,361	3,753,882
Turnips	69,814,841	63,496,702	61,694,487	56,975,355	63,541,641	49,689,055
Corn for husking	24,071,364	24,819,899	16,275,352	14,072,961	11,229,498	*18,093,815
	tons.	tons.	tons.	tons.	tons.	tons.
Corn for fodder	1,948,780	1,775,654	1,049,765	1,049,524	984,907	*1,354,527
Hay and clover.....	2,260,240	1,849,914	3,575,200	4,963,557	4,384,838	3,204,072

* These figures are the averages for five years 1892-96.

It is necessary to remember, in considering the figures presented in the foregoing table, that both acreage and yield enter into its compilation. Oats, buckwheat, beans, potatoes and husking corn are the crops failing to reach their respective figures for the year 1895. Compared with their averages for the fifteen years fall wheat, spring wheat, barley and hay show lower total yields.

AVERAGE YIELDS PER ACRE. The table following presents the average yield per acre for each of the leading field crops by county groups for 1896, and for the Province for both 1894 and 1895, together with the average for the fifteen years, except in the case of corn, which has been separated into two classes for only five years :

Field crops.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.		
									1896.	1895.	1882-96.
	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.	bush.
Fall wheat.....	14.1	16.4	19.3	19.2	17.4	20.1	20.1	25.7	17.2	19.0	19.9
Spring wheat.....	11.9	9.5	12.6	12.2	13.4	16.3	13.3	14.5	13.8	15.5	15.2
Barley.....	25.5	28.5	28.2	29.1	27.0	26.2	25.0	24.0	27.4	25.3	25.6
Oats.....	32.9	34.4	31.0	37.7	34.4	34.2	30.6	29.6	34.2	35.7	34.3
Rye.....	12.9	15.6	17.3	16.4	14.3	16.8	14.3	15.7	15.0	15.8	15.9
Peas.....	17.0	23.1	23.7	21.2	20.2	20.3	19.7	22.6	21.1	19.5	20.2
Buckwheat.....	18.0	18.0	19.3	19.9	16.3	20.7	15.0	18.9	17.9	20.6	19.6
Beans.....	17.4	18.0	19.8	18.3	15.5	19.7	15.9	14.3	17.5	20.5	17.3
Potatoes.....	100	126	137	130	105	128	94	142	119	159	119
Mangel-wurzels.....	444	509	429	537	403	404	394	382	467	464	441
Carrots.....	372	440	369	432	319	356	335	330	374	352	352
Turnips.....	365	475	472	531	442	447	412	343	471	418	423
Corn for husking.....	80.0	80.0	48.1	79.1	69.5	67.4	57.8	48.2	75.8	81.9	*70.3
Corn for fodder (green)	8.88	11.05	12.37	10.87	10.20	12.31	9.40	9.93	10.89	11.85	*10.79
Hay and clover.....	1.24	.96	.81	1.07	.74	.86	.82	1.16	.93	.73	1.35
	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.

* These figures are the average for five years 1892-96.

Barley, peas, beans, mangels, carrots, turnips and corn exceed their respective averages for the series of years, while potatoes exactly equal the average record. The highest average yields for 1895 are found in the following groups: Lake Erie, hay; Lake Huron, carrots; Georgian Bay, rye, peas, beans; West Midland, barley, oats, mangels, turnips; St. Lawrence and Ottawa, spring wheat, buckwheat; Northern Districts, fall wheat, potatoes. Corn for husking this year reached its highest figure in both the Lake Erie and Lake Huron groups, and green corn made its highest average yield in the Georgian Bay district.

RATIOS OF AGGREGATE CROPS. The ratio of total yield of each crop in 1896 is given in the following table by county groups and for the Province, 100 representing the average for the fifteen years 1882-96 :

Districts.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.
Lake Erie.....	75	19	93	121	172	82	125	197	115	192	186	129	86
Lake Huron.....	80	24	85	140	308	130	135	300	120	192	142	134	75
Georgian Bay.....	92	41	105	130	235	145	367	255	125	134	76	142	65
West Midland.....	90	44	92	138	343	110	222	256	130	188	141	145	71
Lake Ontario.....	90	43	63	127	142	133	148	155	115	132	73	131	54
St. Lawrence and Ottawa..	85	66	65	127	74	98	125	112	102	185	156	174	69
East Midland.....	103	47	59	135	86	134	149	182	81	150	123	159	73
Northern Districts.....	222	47	113	156	84	155	122	102	131	248	213	137	133
The Province.....	86	47	76	132	137	123	145	191	114	170	123	141	71

As in the previous table the results are influenced by both acreage and yield. Fall wheat, spring wheat and barley are the only crops failing to reach 100 in the figures for the Province, spring wheat scoring only 47. Oats, buckwheat, beans, mangels and

turnips went above 100 in every group of counties. The highest figures in the table are 367, representing the ratio of buckwheat in the west Georgian Bay district, and the lowest figures are given to spring wheat in the Lake Erie group, which mark only 19.

RATIOS OF YIELD PER ACRE. The following table compares the average yield per acre in 1896 with that of the fifteen years 1882-96, the latter being represented by 100 :

Districts.	Fall wheat.	Spring wheat	Barley.	Oats.	Rye.	Peas.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.
Lake Erie.	76	83	103	95	85	97	98	104	98	107	119	101	86
Lake Huron.	82	67	108	97	90	105	99	101	109	110	122	114	73
Georgian Bay.	93	86	109	93	100	110	101	109	107	102	102	111	65
West Midland.	93	81	105	101	98	101	106	105	107	115	115	121	72
Lake Ontario.	86	88	106	98	98	103	84	89	94	92	87	102	55
St. Lawrence and Ottawa. .	109	100	109	107	96	106	100	96	104	105	110	120	65
East Midland.	104	95	115	99	93	104	80	95	78	96	99	107	71
Northern Districts.	124	83	103	97	83	100	88	81	96	123	115	104	94
The Province.	86	91	107	100	94	104	91	101	100	106	106	111	69

Fall wheat, spring wheat, rye, buckwheat and hay fail to reach 100 for the Province, and oats and potatoes exactly touch that figure, while the other six crops go slightly over the standard. Turnips are the only crop showing three figures in every group, peas being the next nearest in this respect.

FRUIT AND FRUIT TREES.

The first reports of correspondents regarding vegetation were sent in under date of May 1st, and were to the following effect: "The remarkable earliness of the growing season is alluded to by nearly every correspondent, some of whom say that they do not remember vegetation being so far forward on the last of April in thirty or forty years. The stage of growth is placed at from one to three weeks in advance of the average season. In most localities cattle had been turned out to grass, forest trees were getting well into leaf and wild plums were in blossom, while in orchards in different sections peaches, apricots, and even apples, were in bloom. In Pelee Island peaches and plums were in flower on the 24th of April."

The August bulletin had the following regarding fruit: "Not for many years has there been so great a yield of apples as in the present season. Such terms as 'an extraordinary crop,' 'an enormous yield,' and 'largest ever known,' are frequent in our returns, these expressions applying more especially to summer and fall sorts. The fruit is also remarkably free from worm and scab. Pears give a fair yield, but many trees are suffering from blight. Peaches are also abundant, and plums are up to the average, although in one or two sections a tendency to rot is reported."

"The remarks in the August bulletin regarding the great yield of apples are verified by the reports just received," ran the November bulletin. "The yield was enormous, the market is glutted, and in many counties, more especially in Western Ontario, thousands of barrels of good apples are going to waste. The average price per barrel paid farmers is from 40 to 60 cents; extra choice bring slightly higher figures, and poorer sorts go lower. For these prices the grower is usually expected to pick the fruit, board the pack

ers, bring in the empty barrels and carry the filled ones to the station. Some aver that it pays better to feed the fruit to live stock. The codling worm and the canker worm have been reported by a few correspondents, but the bulk of the statements regarding the quality of apples claim that the fruit is remarkably free from worms or other injury. Ice storms last winter, and the heavy bearing of this season have caused a good many limbs to break, but fruit trees generally are in good condition. Grape vines made a vigorous growth, and the yield of fruit was abundant."

The following table shows the area in orchard, garden and vineyard as estimated from returns made direct to the Bureau. These figures are considerably in excess of those taken from the assessors' rolls. Assessors apparently devote their attention mainly to valuating property for taxation.

Districts.	Acres in orchard, garden and vineyard.		No. of Apple Trees.				Yield of apples in 1896.	
			15 years and over. (Bearing age.)		Under 15 years.		Bushels.	Bush per tree.
	1896.	1895.	1896.	1895.	1896.	1895.		
Lake Erie	61,496	60,141	1,068,063	1,073,739	515,176	554,391	13,087,056	12.25
Lake Huron	34,514	33,210	729,325	711,490	395,319	399,383	7,236,435	9.92
Georgian Bay	24,224	22,729	442,216	405,438	417,074	377,538	3,303,025	7.47
West Midland	56,382	55,442	1,075,992	1,038,793	448,223	409,842	11,804,969	10.97
Lake Ontario	94,036	91,863	1,739,191	1,788,618	875,356	770,403	14,273,665	8.21
St. Lawrence and Ottawa	31,066	30,454	576,921	541,312	557,010	532,197	4,360,144	7.56
East Midland	15,744	16,813	273,649	269,128	271,514	262,969	1,798,647	6.57
Northern Districts	2,660	2,135	8,549	7,397	68,386	55,978	31,814	3.72
The Province	320,122	312,787	5,913,906	5,835,915	3,548,058	3,362,401	55,895,755	9.45

The result of the estimate from returns by farmers direct to the Bureau in 1896 has been a proof of a similar estimate made in 1895, and shows a further increase of 7,335 acres in the area devoted to orchard, garden and vineyard. The year 1896 gave an astonishing yield of apples. There were nearly six million trees of bearing age (15 years and over) and these produced 55,895,755 bushels or about $9\frac{1}{2}$ bushels per tree. The acreage of fruit averages 25.3 per 1,000 acres of cleared land.

REMARKS OF CORRESPONDENTS.

FROM THE MAY RETURNS.

Mersea, Essex : The tendency this spring seems to be to go more into fruit. Every farmer who owns any peach land is setting out peach trees.

Raleigh, Kent : A great boom has been started here in peaches, plums and berries. Just now they are being set out by the thousands, especially the two former. Farm help is more plentiful this spring than usual, but good men command the usual wages.

Medonte, Simcoe : The spring opened earlier than usual, and the vegetation has been rapid. The bloom on apple trees is ready to burst, and on the wild plum it is fully out to-day (May 1st). This is ten days earlier than I ever knew it, and I have lived here for sixty-four years.

Clinton, Lincoln : The winter was a mild one on the whole. However, a few cold days badly affected the peach buds.

Niagara, Lincoln : There is no doubt that the peach crop will be an almost, if not a complete, failure in this district. Plums, pears and cherries are blossoming all right.

Brighton, Northumberland : This is a good fruit section of the country. I think the prospect now is that apple trees will be well covered with blossoms, while pear trees will have an off year. A great many fruit trees, principally apples, will be set out in this vicinity this spring.

FROM THE AUGUST RETURNS.

Orford, Kent : Nearly all the trees are gone on account of the black knot.

Plympton, Lambton : There is something remarkable in the fact that there are no worms in the apples so far this year, even where spraying has not been done.

Ashfield, Huron : Fruit all round is an extra crop this year. Spraying was little practised, and yet the fruit is almost free from fungi and worms. This is unusual, and spraying with proper mixtures should not be disregarded, for this exemption may not occur again.

Tuckersmith, Huron : A wondrous crop of apples, freer from scab than I have seen it for many years, and the quality of the fruit is very fine. Much loss from breakage of limbs.

Gранtham, Lincoln : Apples are the finest crop in years. The people will never find a market for all of them.

Louth, Lincoln : Many apple trees are breaking down with fine, clean apples.

FROM THE NOVEMBER RETURNS.

Colchester, Essex : Apples are lying in the orchard rotting for want of a market by the thousands of bushels.

Gosfield N., Essex : Thousands of bushels of apples and pears have been fed to cows and hogs. We could not get enough for this fruit to pay for packing and marketing.

Gosfield N., Essex : The apple crop was very large and very cheap—from 40 to 60 cents a barrel. Thousands of bushels have been fed to cattle and hogs, and thousands of bushels have rotted on the ground. There are a large number of hand picked apples for which there is no sale, and the ground is covered with windfalls.

Malden, Essex : Thousands of bushels of fine apples are rotting, as we cannot sell them, and there are more than our animals can eat.

Camden, Kent : There has not been such a waste of apples for a long time as there has been this year.

Howard, Kent : The farmer cannot afford to pick them, board the packers, and draw them an average distance of seven miles for 35 to 40 cents a barrel, so they lay and rot by thousands of barrels.

Dorchester, Elgin : A few apples were bought early in the season, but the buyers evidently lost money and quit.

Yarmouth, Elgin : Some farmers never picked their apples, but let the hogs and cattle eat them. We had 500 barrels from an orchard of two acres.

Charlottetown, Norfolk : Apples are an over supply. There will be no sale for half of them, and thousands of bushels will rot and freeze on the ground.

Canboro', Haldimand : There are thousands of bushels of apples rotting on the ground for want of buyers.

Stamford, Welland : There was a surplus of apples, pears, peaches, plums, etc. Thousands of barrels of apples will never be picked or sold.

Bosanquet, Lambton : The quality of fruit has been excellent. Buyers have not been able to handle one-half the crop of apples. Thousands of barrels have been fed to stock or left rotting in the orchards in this township—first class fruit, too.

Plympton, Lambton : The apple crop is the most prodigious we ever saw. Some Kings sold at 40 and 50 cents a barrel. We have to pick the apples, board the packers, go for the empty barrels and take the full ones to the station. Many apples are left to go to waste, and hundreds of bushels are being fed to cows and pigs.

Goderich, Huron : There has been the greatest crop of apples I ever remember seeing. Thousands of barrels have gone to waste, the very choicest bringing 40 and 50 cents a barrel.

Howick, Huron : Apples were an abundant crop, especially of early varieties. Owing to light demand and low prices a great quantity was fed to cattle.

Stanley, Huron : An over supply of apples. Thousands of barrels of apples have gone to waste.

Osprey, Grey : There is not much fruit grown here. A lot of the trees are crab apples. Years ago when apple tree agents came around, and farmers ordered trees, they did not know what they were getting. One of my neighbors has either nine or eleven crab trees in his orchard.

Sydenham, Grey : Plums were a drug here ; some trees were never picked, the fruit being allowed to fall and rot. Apples the same, only sixty cents a barrel being given for the best and choicest. The evaporators give from 12 to 15c. per 100 lbs. for the rest, and a great quantity has been fed to live stock. Many cannot sell at all.

McGillivray, Middlesex : Apples are an immense crop, and there is a large surplus, and large quantities are being fed to live stock.

Westminster, Middlesex : Apples were of fine quality and very abundant. Fully half the crop has been eaten by stock or is rotting on the land.

Zorra E., Oxford : Apple trees were heavily loaded. The shippers take nothing but large, clean ones, thereby leaving the farmers hundreds of bags to be fed to the stock or to rot.

Brantford, Brant : We have a hundred times too many apples. Thousands of bushels of good apples have been wasted or fed to stock, as there has been no sale for them at any price.

Burford, Brant: Apples have been abundant. Thousands of bushels are lying on the ground, and large quantities have been fed to stock. The sample is fine, perhaps the best ever known. I do not fancy they will winter well, as they seem to have matured too early.

Dumfries W., Waterloo: Pears were abundant, and the apple crop is immense, hundreds of barrels going to waste.

Waterloo, Waterloo: We got such a big crop of apples that the best ones are selling at 30 cents a bag, and cider apples at 5 cents a bag. The hogs get many to eat, as there is but little sale for this fruit.

Beverly, Wentworth: The supply of apples is something enormous. There is not a market for half of them, and they are as a rule of good quality. The orchards are completely covered with them, and the hogs can make very little impression on them.

Glanford, Wentworth: A great many apples were sold to packers at 50 cents per barrel, and thousands of bushels have been fed to pigs.

Percy, Northumberland: There is a surplus of apples. From 4,000 to 5,000 barrels of apples have been exported from this township this year.

Sophiasburg, Prince Edward: There were plenty of apples of very fine quality, but pears and other large fruits were a failure.

Hawkesbury E., Prescott: In every place you hear farmers talking of feeding so many apples to the hogs.

Osgoode, Carleton: The apple crop was entirely free from worms even in orchards where no spraying was done. Plums took a blight a short time before ripening.

Harvey, Peterborough: A great many apples were fed to sheep and cattle, as the market was *nil*.

FARM SUPPLIES IN THE SPRING.

The May bulletin remarked: "Except where farmers held on to their hay for famine prices there is a scarcity of that article, the effect of which, however, has been discounted by the generous pasturage already afforded by the advanced stage of the growing season. There is still an abundance of oats on hand, even though this grain was freely fed during the winter owing to the low price offered for it. Wheat is said to be rather scarce, although some correspondents aver \$1 a bushel would bring out a surprisingly large quantity. Fat cattle are to be found in much larger number than might be expected from the scarcity of fodder, and store cattle are sufficient to meet the demand. The earliness of the grass has materially lessened the drain on the fodder supply, and owners of beeves have thereby been relieved of much anxiety."

FALL PLOWING.

In many sections fall plowing has been completed, but, taking the Province over, work in this respect is hardly as far advanced as at the same time in previous years. The immense apple crop, and the increased area of corn, have kept farmers busier than usual this fall, and in the Lake Erie counties especially a good deal of fall plowing had yet to be done as reports came in. With the prospects of open weather before them, correspondents were of opinion that more land than usual would be turned under this fall. Some complained that the soil was rather dry for the best work; others claimed that everything was favorable.

THRESHING AND MARKETING.

Threshing began earlier than usual this year, and at the time of reporting, a very large amount of it appears to have been finished. Very little marketing of grain is reported; some wheat and a fair quantity of peas, but little else. Farmers have a large quantity of coarse grains on hand with slight demand. There appears to be a hesitation to sell at the prices offered at the beginning of November, but, as some say, something must go as "the taxes have to be paid."

FARM IMPROVEMENTS.

Underdraining with tile is being carried on as extensively this fall as usual. In some townships a very large amount is being put in, Essex and Kent as usual taking the lead. There is no scarcity of tile. The work is done principally by the farmers themselves, with here and there the help of an "expert." Draining machines are not heard of. In the west the zig-zag fence is being replaced by various kinds of wire fence. There are several favorite kinds of the latter mentioned by correspondents. Considering the many complaints of the state of affairs, there appears to be more building going on than would be expected, but the most frequent remark is: "Raising barns and putting stone foundations under for basement."

THE ARMY WORM.

The following appeared in the August bulletin: Although the presence of the army worm during July, 1896, has created considerable interest in many parts of the Province, and in some places alarm, it is not a new pest. We find it reported as present in the township of Eldon, Victoria Co., in August, 1833, and common in many places throughout Ontario in 1861. This is known as the "army worm year" in the United States. In July, 1894, it did considerable damage in some parts of Ontario, especially in the counties of Victoria and Lambton. The first notice of its appearance in Ontario this season was in a letter from Marshville, county of Welland, dated July 3rd. On July 9th it was reported in the vicinity of Port Colborne, in the same county, and throughout the month letters were daily received intimating its arrival at different places throughout the Province of Ontario. On July 8th the worms were observed in an oat field at the Agricultural College; by the 11th they were very numerous, and reached their maximum about the 15th. From that date a perceptible decrease was daily observed, so that by the 18th only a few remained. They began to pass into the pupa stage on the 14th, and the first moth was observed on the 29th.

Circulars were sent out with a view to learn something of the distribution of the army worm at this time, the damage done by it, the means employed to check its progress, and the length of time the caterpillars continued. About 450 replies were received from different townships throughout the Province.

The counties reported as attacked are as follows: *Essex, Kent, Elgin, Norfolk, Haldimand, Welland, Lincoln, Halton, York, Ontario, Durham, Northumberland, Hastings, Leeds, Dundas, Russell, Renfrew, Lambton, Huron, Bruce, Grey, Simcoe, Muskoka, Middlesex, Oxford, Perth, Wellington, Waterloo, Dufferin, Victoria, Peterboro'.*

The counties in italics are referred to by observers as suffering considerable loss from the army worm. In many of the others the damage was slight, as the worms were too late in arriving to do much harm, owing to the advanced condition of the crops attacked. It is evident that early sowing is favorable to escape disastrous results from an invasion of this pest.

It is evident that oats are especially attractive to the army worm. Some observers report a loss of 50 per cent. in oat fields, while in most of the other cases the damage done was comparatively slight.

The food of this insect is chiefly confined to the grass family, (wheat, barley, rye, oats, corn and timothy) and there is little fear of their feeding upon turnips, clover, peas, etc.

Some report favorable results in checking the progress of the army worm from field to field, by means of plowing a furrow between the grain to be protected and the advancing worms; as soon as many collected in the furrow they were destroyed. Others met with considerable success by using Paris green upon cut oats placed before the moving worms in the form of a windrow. They fed upon this green food and were poisoned in great numbers. A few report the use of rollers where conditions were favorable and succeeded in crushing many of the caterpillars.

In most cases the attack did not continue longer than two weeks ; in several it lasted but a few days and very seldom went beyond three weeks.

REMARKS OF CORRESPONDENTS.

Tilbury N., Essex : Oats and corn were attacked. Plowing deep furrows and boring post holes were tried with good effect. Had they arrived two weeks earlier they would have done us a great deal more harm.

Chatham, Kent : They seemed to go in sections, and take nearly all the oats in a field and not touch a field across the fence.

Harwich, Kent : In my own case they attacked a fine field of oats, and destroyed more than half the crop. They appeared to get in their work mostly at night, and were, therefore, less noticeable. They were all through the field before noticed. We cut our oats rather green on account of them. Some tried plowing around the fields and some Paris green. Two farmers kept their rollers going crushing them as they came.

Harwich, Kent : The army worm began its work in the wheat field, but as that grain was nearly ripe when they appeared no apparent damage was done to that crop. Some fields of barley were considerably damaged by the awns and leaves being cut off. I think they destroyed thirty bushels to the acre of my oats. In some places you could shovel them off the ground. They lasted for about two or three weeks after they were first noticed. My oat field that did not join a wheat field escaped the worms.

Raleigh, Kent : The barley was injured to some extent. In the case of a few fields the injury amounted to fully one-half of the crop. Oats suffered severely, some fields being a total loss. In some cases corn fields are said to have been saved by furrows having been plowed to prevent the worms travelling. In one field they commenced late in June, and continued until the oats were cut, working in the sheaves.

Raleigh, Kent : We did not observe their first appearance. We never saw them at work, but could find them in the ground and in the pupa state. In deep, black, sandy soil they did great damage to oats, barley and corn.

Zone, Kent : The army worms do not appear to move in one direction according to the different accounts I have seen of them in books and papers, but appear to eat the oats in the low places the worst. I think the reason for that is because they are the greenest in low places, as the worms did not appear until late in the season. The moth was plentiful last summer and there are a number of them here now, but I do not think they are any more plentiful than last year.

Malahide, Elgin : Some oats were so stripped that they were cut for hay. Some plowed around the fields and others sowed salt with little success.

Windham, Norfolk : Some thirty-five years ago the army worm appeared on my farm, two miles east of Port Burwell, in a piece of good oats and were slaying right and left when I discovered them. The grain being nearly ripe I commenced hostilities at once and had the field nearly all down by night. The invaders seemed to get alarmed, bivouaced, doing but little harm during the night. I do not dread them so much as grasshoppers, from the fact that I can pass a heavy roller over them and cool their ardor, I can dig ditches and pits and finish them, or I can poison them.

Canboro', Haldimand : A moth has appeared here to-day in thousands, which fully answers the description. I never saw anything like them before.

Wainfleet, Welland : A few used coal oil and some Paris green. Both seemed to be effective in some cases but not in others.

Moore, Lambton : Immense numbers of moths appeared last fall, but farmers, not being well versed in economic entomology, were not aware of the threatened danger to their crops, although many feared injury from them this year in the larval state. Whole fields of oats have been destroyed. The only means employed to check their depredations was cutting down, which was only partially successful. I noticed that some of them kept by boys in collar boxes, in the pupa stage, are emerging as moths for two weeks—a few each day, although all put in together.

Sombra, Lambton : The illustration of the worm sent out by the Department is true to life. The underside of the worm is green, with black stripes on the side. It has grapples to hold on at the head, and also along under the body. It catches hold with its head part, then brings its after part to its head with a curve. In this way it travels fast. It will get out of a furrow very quickly. It will cross a railroad, climbing over the iron rail. It crossed the Erie & Huron track and got through a corner of my farm. I saw them climb the rail. I put a stop to them from my corn by using salt, making the brine strong enough to float a potato, and used a sprinkler. The brine penetrated their backs and killed them. I dare not use Paris green for fear the cattle would eat the grass. Salt does the work.

Warwick, Lambton : They have been very numerous and injurious to oats. No means were used to check them, except to cut the oats as soon as possible, and on that account a good deal of the oats was cut rather green. They are yet to be seen in the caterpillar state, but within the last three or four days they have hatched out in the moth state in millions, and the ground in the fields is swarming with the larvae.

Bentinck, Grey : We have heard persons all allege that the army worm is doing damage to turnips and grain, but in cases that I have investigated it is not the army worm but other caterpillars, which are very numerous this year.

Vespra, Simcoe : The army worm has attacked the oats principally, but a field of peas just across the road from me has also suffered. They apparently hatched out in the borders of a swampy place, and the peas were the first food found. They did not do much harm to the peas, however. Plowing furrows around the fields has been quite successful in some cases.

Zorra E., Oxford : There has been considerable loss of oats and barley—mostly oats—from the army worm. With barley they only cut off the leaves and awns, not cutting off the grains. Various schemes have been tried to check them, such as sowing air slaked lime, or gas lime, or spraying them, but none of them seemed in any degree successful. Many of the fields in which they appeared have been lightly stirred up with gang plow, cultivator or harrow, and millions of them turned out to scorch to death in the sunshine. Many fields were stripped before notice was taken of them.

Guelph, Wellington : In most cases they must have been at work a week or more before they were noticed, after which they continued for from one to two weeks.

Darlington, Durham : Plowing deep furrows, land side next the crop, and digging holes a foot or eighteen inches deep at intervals in the furrows and into which the worms would fall, were the principal means used.

Grantham, Lincoln : They appeared on a farm near Port Dalhousie and took about two acres of corn. They used Paris green, and it seemed to stop them.

Markham, York : What was supposed to be the army worm made its appearance here and there in this neighborhood just before the grain was ready to cut, but its ravages have not been serious. I found when cutting a field of oats about half an acre where some insect had stripped the leaves and about half the oats. I should have supposed it to be the work of grasshoppers had there been any in the neighborhood, but now think the injury was caused by the army worm.

Scarboro', York : There was quite a number of army worms in the barley fields, and they did injury by eating off the leaves and beards. A number of the heads were eaten off where the barley was heavy and lodged. I could see some in the peas, but not any in the oats; they do not seem to injure the peas. One of my barley fields was seeded this spring with timothy and clovers, and I see they have devoured all the timothy and a good portion of the clover. The caterpillars were to be seen for about one month.

Amherst Island, Lennox and Addington : They made their appearance for a little while. The oat crop was the most injured, but not to any extent. There were no means used to destroy them, as there came a big rain and they disappeared.

Pittsburgh, Frontenac : The army worm appeared about the middle of July, but only on a few farms on the western boundary of the township. It did not do much damage, as it was late in coming, and the crops were matured. It attacked oats, corn and grass. It was attacked by a beetle that seemed to sting it, and it did not live long after it was stung.

Leeds and Lansdowne, Leeds : Oats and hay were considerably injured by the army worm. One man had a thirty acre field of oats attacked, which he cut to save it. The caterpillars died, and the men could not stand the stench when they tried to handle the crop, and so he lost his field of oats and straw. At the height of the ravages of the worms natural enemies proved a benefit by destroying them.

March, Carlton : It appeared for the first time on my farm in a beaver meadow, and destroyed about twenty tons of hay, chiefly red top. The blackbirds were their chief destroyers.

Mariposa, Victoria : The loss has been slight, as the worm was late in making its appearance. Plowing around the fields was tried and found a benefit; digging pits in the furrows as traps was found beneficial. Paris green was also tried, but with unsatisfactory results.

Asphodel, Peterborough : I know of one case where they have totally destroyed a field of turnips. They have reduced the yield of my field of peas fully one half. There are thousands of them yet. Had they appeared two weeks earlier they would have destroyed all the crops.

Thurlow, Hastings : Corn, barley and oats have suffered most from the worm, more especially corn. A solution of Paris green on corn was used but to little effect. Others cut their oats and barley.

Carnarvon, Manitoulin : Oats have been somewhat injured in places by the army worm. I have noticed some on the tops of the timothy and in the stalks. They die on the timothy, giving it a rotten, fishy smell. Farmers are letting the chickens feed on the worms.

Ryerson, Parry Sound : The army worm has appeared in this district for the first time to my knowledge. They appeared in great numbers on one farm, and did considerable damage. The oats suffered the worst of any crop. When the shocks were cut the ground below was literally covered with worms. They continued for about a week after being noticed.

EXTRACTS FROM REMARKS OF CORRESPONDENTS.

VALUE OF GOVERNMENT REPORTS.

Plympton, Lambton : Ontario farming, judging by Lambton, is improving. Those bulletins are beginning to be read and valued. Institutes are spreading valuable experiences. The Experimental Union is doing a good work, and those invitations to visit the Ontario Agricultural College unite farmers, and enthrust them with a determination to imitate, while prejudice and ignorance are gradually but surely succumbing before the light of the present day.

Brant, Bruce : I am now, and have been since this method of gathering information from farmers was established, one of your correspondents, and I must acknowledge that I have received very valuable information such as you have disseminated broadcast over this Province. I consider that I am well repaid for all my trouble. I consider it a rare treat to be in possession of the annual report of the Agricultural College, the Dairy and Creameries' Association, Farmers' Institutes, etc.

Drummond, Lanark : The benefit the farmers have derived in the past from the bulletins and reports of the Department, and the lectures at Institute meetings, is not to be valued in dollars and cents, but rather in the round million annually.

UNDERDRAINING.

Gosfield N., Essex : Tile draining is becoming more common every year. There are lots of tile and plenty of labor.

Tilbury E., Essex : The greatest change in agricultural methods in this section is that more tile draining is done than in former years.

Camden, Kent : Some underdraining has been done. There is plenty of tile for the demand.

Raleigh, Kent : A small amount of underdraining has been done ; a slow but steady progress is being made.

Raleigh, Kent : Tile draining is steadily growing in favor here. A few years ago it was thought impossible to get sufficient fall to drain this flat country, but now there are a large number of farms that are partially underdrained and some that are thoroughly underdrained. The quantity of tile put in this year is greater than ever before, but the supply has been equal to the demand, as also may be said of the labor necessary. Machinery is not as yet sold here for this work.

Aldborough, Elgin : Underdraining has increased much over what was done last year.

Dunwich, Elgin : The farmers who have means are persevering with thorough tiling. There are two good tile and brick yards in this township.

Bosanquet, Lambton : Fair progress is being made in tile draining, as the advantages of it are being realized, and but for the low prices of produce for several years back, much more would have been done in underdraining.

Sombra, Lambton : I do not see farmers in this locality underdraining.

Goderich, Huron : There was some underdraining here. The supply of tile was adequate.

Stanley, Huron : There has not been much underdraining done this year.

Brant, Bruce : A little underdraining is being done each year as the farmers find time and capital to put into it.

Osprey, Grey : Very little underdraining has been done here, and it needs a lot of underdraining for there is much swampy land.

Essa, Simcoe : Some farmers have done quite a bit of tile draining.

Vespra, Simcoe : Draining is yearly being more practised.

Medonte, Simcoe : Underdraining has made but little progress. When anything is done it is generally done with stone and poles, and in such a shape that it falls in in a couple of years, and is worse than if it was never done at all. There are no tile draining machines here and very few tile.

Dorchester N., Middlesex : A large amount of tile draining has been done, and is still doing.

Oxford E., Oxford : There has not been as much tile draining done this year as usual.

Dumfries N., Waterloo : I regret to say that very little progress has been made in tile draining in our township.

Esquesing, Halton : Underdraining is becoming more general. There is plenty of tile and skilled labor.

Georgina, York : Very little underdraining has been done this season. There is plenty of tile and labor.

Mara, Ontario : A large quantity of underdraining has been put in this year.

Pickering, Ontario : An occasional farmer who has money to spare is putting down drains, but so many feel the pinch of hard times that they cannot improve their land as they would wish.

Hamilton, Northumberland : There is comparatively no underdraining done in our municipality, except in the front of the same, and then it is very small. The supply of tile is adequate.

Pittsburg, Frontenac : Underdraining is not carried on to the extent that it should be, but it is gaining in some sections, and wherever it was properly done it has shown its good effects.

Hawkesbury, E., Prescott : I do not see that much progress has been done in tile draining ; open drains are more used, and scarcely enough of these.

March, Carlton : A good deal of underdraining has been done this year.

Otonabee, Peterborough : Some underdraining is being done in this township every year, and about as much as usual has been done.

FENCING.

Colchester, Essex : Cedar post and wire fencing is taking the place of the rail and board fences.

Gosfield, S., Essex : Farmers are building only wire fences now.

Camden, Kent : The wire fence is the most popular, with a variety of opinions about the different kinds.

Raleigh, Kent : Wire fences and hedges are gradually superseding all others.

Raleigh, Kent : There is steady progress made in erecting some form of wire fence—mostly woven wire.

Dorchester S., Elgin : Wire netting is being used a good deal for fences.

Yarmouth, Elgin : A large amount of wire and picket fence is built.

- Bertie, Welland : Great improvements are being made in the erection of fences and farm buildings.
- Bosanquet, Lambton : The old rail fence is fast disappearing, and is being replaced with fence wire and cedar posts. The hedge fence is being extensively used.
- Moore, Lambton : Some honey locusts were planted about five years since. Farmers are tired of them, as they cost too much.
- Grey, Huron : Quite a lot of building and fencing has been done throughout the township during the summer.
- Wawanosh E., Huron : All new fences are either straight rail or wire, with a pole on top of posts.
- Brant, Bruce : Wire fences are superseding all other kinds. It is high time board fences of all kinds were done away with, as they make snow blockades.
- Sullivan, Grey : There have been large improvements in fencing ; the wire fence is taking the place of the rails.
- Westminster, Middlesex : A great many are putting up wire fences. Our council gives a bonus of 15 cents per rod for wire fences by road sides, to prevent snow drifts.
- Zorra E., Oxford : Considerable wire fence has been erected, and about the usual amount of building.
- Arthur, Wellington : There is very noticeable improvement in buildings and fences in many places.
- Guelph, Wellington : Fences are being improved by removing them altogether, in many cases making larger and better fields.
- Caistor, Lincoln : A considerable number of hedge plants are being set out.
- Grimsby S., Lincoln : Farmers are building a good deal of straight rail fence to replace the old snake fence.
- Glanford, Welland : Some wire fencing and hedging has been done, but not as much as in former years.
- Saltfleet, Wentworth : Fences are going out of fashion here ; a number of farms have no road or line fences.
- Chinguacousy, Peel : Times are too hard to do much in improving buildings or fences.
- Etobicoke, York : Nearly all the new fences are post and wire or post and rail, straight fences.
- Mara, Ontario : A large amount of fencing has been done with wire, some of which has been rather expensive ; other kinds of straight fences have also been put up.
- Haldimand, Northumberland : There have been many crooked fences taken down, and a flimsy patent straight fence made, which I call a poor shift. Considerable good wire fence has also been built.
- Richmond, Lennox : There is a noticeable improvement in the matter of fences and in farm buildings.
- Hawkesbury E., Prescott : Wire fence taking the place of the old rail fences.
- March, Carleton : A great deal of wire fencing has been done in this vicinity this year.
- Osgoode, Carleton : Wire fences and straight rail fences are taking the place of the old crooked fences.
- Rolph, Buchanan and Wylie, Renfrew : I notice that in a good many cases the farmers are putting wire fences in place of the rails and logs that were formerly used.
- Drummond, Lanark : A good many wire fences are being built.
- Chaffey, Muskoka : A few farmers have put in cedar posts, and a stake fastened at the top with wire, with cedar rails in between.

GENERAL REMARKS.

FROM THE MAY RETURNS.

- Colchester N., Essex : Rather more wheat sown than there was for the past two years, farmers thinking that seventy to eighty cents for wheat is as good as thirty cents for corn, or \$4.50 for dressed pork, \$5 for good beef, or twenty cents for oats, etc.
- Aldboro, Elgin : Preserve and utilize the manure, and do not count it work lost, as it will prove to be the sheet anchor that will hold the farm and farmer steady in times of adversity, as at present. Be content with small profits and quick returns in horses, cattle, sheep and swine, and with economy there is no reason why the Ontario farmers, even with such dull prices and poor demand, should not be the happiest and most contented yeomen on the earth.
- Aldboro, Elgin : A large quantity of beans remain in farmers' hands, the price being very low. This is a great drawback, as beans are the principal crop grown for sale.
- Yarmouth, Elgin : This season has been a revelation to a great many farmers in this section of the country. It has shown them how little rough feed, properly cared for, stock can be wintered upon. In ordinary seasons, with the same care as given to feed and stock this winter, farmers could winter double the amount of stock easily. The scarcity of feed this season may educate the farmers so as to be ultimately a benefit to them.

Middleton, Norfolk : Owing to failure of the clover crop last season a good deal of attention is being paid this spring to the growing of green crops for feeding, such as crimson clover, lucerne, millet, etc., and a good many farmers are building silos. Farm hands are plentiful, and wages are low. There is a scarcity of domestics. All the young women seem to prefer city employment to work in the country.

Stanley, Huron : Great economy in feeding was observed during the past winter, and cattle and stock generally seemed to come through the winter as well as when there was an abundance of fodder.

Wawanosh, E, Huron : Straw is now mostly cut in a cutting-box before being fed to cattle. Wind-mills are rapidly becoming the popular power for grinding grain, cutting straw and pulping roots. Farmers are cultivating the soil more carefully each successive year, and paying more attention to keeping the fields clean from noxious weeds.

Amabel, Bruce : Spring came in with a bound, very warm, and snow went off very rapidly, although there were no floods. Vegetation commenced at once, and has made good progress. Grass has made a good start. The trees are green with leaves. Wild plums are in bloom, and so are currants and gooseberries. Farm work is well advanced, and things in general are fairly promising. Feeding fat cattle is only practiced to a limited extent, most of the farmers not having conveniences for it yet. Still, I have seen some of the finest fat cattle this spring I ever saw.

Amabel, Bruce : The past winter will long be remembered by most of the settlers in the counties of Grey and Bruce, as I do not think every tenth man has feed enough to bring his stock through. But the winter, though very long, was comparatively mild. Winter commenced about the 19th of October ; at least cattle had to be fed nearly all the time from that date. Spring proper commenced on Sunday, April 12th. The snow previous to that date had gone off the fields, but still lay two or three feet deep on the roads and along the fences. However, it was cleared off by Tuesday evening the 14th, and the following week the grass was so that cattle could, and did in many instances, pick their own living. It has been one of the best and most pleasant springs, since that date, that I ever remember seeing. There were one or two light frosts about the 22nd or 23rd of April, but no snow has fallen, and the grass is as far advanced now as it often is a month later. Seeding, I should say, is more than half done.

Brant, Bruce : It has been altogether a new experience for farmers in the county of Bruce to be compelled to buy imported hay, straw and oat hulls to feed to stock, and it is further remarkable to see good substantial farmers going to the saw-mill for sawdust with which to bed their stock. In years away back it was a common thing to see the sturdy pioneer browsing his cattle while he was chopping to clear his land ; but that day is past and gone, and the forests are beginning to get scarce, and farmers cannot afford to cut down their bush in that way now, though in some instances it has been done as an emergency.

Artemesia, Grey : Feed was very scarce here, but that will, I believe, be a useful lesson to the farmers, causing them to change some of their present systems of feeding stock. They have learnt that a more judicious and careful manner of feeding will pay in the end.

Euphrasia, Grey : This has been a very hard winter on fall wheat and clover. As last fall was a very favorable one there was a large quantity of wheat sown, and both it and clover made a splendid growth, the ground being completely covered before the snow fell. In fact, in many places it was too rank ; in such cases it appears to have fared worst, and is now being plowed up. Some are sowing spring wheat on the bare spots rather than plow it all up.

Keppel, Grey : There was an immense amount of grain chopped and fed to stock, which helped to eke out the straw. This winter's practice may induce farmers to feed more grain, and thus have their stock in better condition in spring.

Biddulph, Middlesex : The grain crop is now in, except the peas, which will not be sown until the 15th or 20th of May. It has been found by experience in this locality that peas sown from the 15th of May to the 1st of June escape the bug. A great many farmers prefer the 1st of June for sowing.

Do-chester N., Middlesex : One of the greatest requirements for this part of the country is cheap and convenient fencing. Rails are now out of the question, and wire seems to be very slow in becoming adopted.

Ekfrid, Middlesex : My subject, then, is "Roads," and how they can be improved, and the management of them be better and more wisely administered. I do not think, by what I notice in the discussion of this question, that one of the most important points of it has yet been touched. It has to do only with the roadbed, its form or cross section, and its drainage, all of which seems very simple, and generally perfectly understood by the ordinary pathmaster ; but the gradient of the surface of the land, and the route necessary to be adopted to obtain an easy grade, by a detour or deviation from the lines of the original allowance for roads, where needed, is the great obstruction and impediment in pursuit of the end desired, and is a point that seems as yet to have been totally ignored, when this point, I claim, is one of vital importance. Well, how are these deviations of route to be obtained, and private property to be taken for that purpose ? If it needs a petition to the township council to obtain it, not a man will sign it, to invade the farm of a neighbour, and the council, too, will do nothing to aid the purpose desired ; and the consequence is that a matter of immense interest to the general public is blocked by the resistance of a few people. I believe the only way to attain the desired end is to make it the business of the county council—a body of men gathered from the wider area of a county, less affected by local influences, occupying a higher plane, more independent, intelligent and impartial, and with more progressive ideas ; and with the aid of the newly appointed Commissioner's suggestions and recommendations as to where certain alterations or improvements are necessary, there should be vested in some such body power and authority, and who should also be zealously disposed to use that power to carry these measures into effect. I respectfully submit that this is the essence of this question of better roads. The reduction of the size of county councils is, no doubt, a great improvement, but of other parts of the Act I could not give an opinion, not having seen it,

but I hope it contains a clause constituting the council a court of appeal for all cases where a grievance exists, or injustice is suffered or inflicted at the hands of the authorities of a township, where jealousies, antipathies and prejudices are so apt to prevail and abound.

Nissouri, E., Oxford: By the 5th of May seeding will be finished in this section, except peas, which will be held back for the purpose of escaping the bug.

Zorra E., Oxford: Perhaps live stock of all kinds were never wintered in Canada on such a small bulk of fodder. Straw will be much better looked after for some time to come, and a much larger area of corn will be put in. A lot of the old pastures will be broken up and be sown with something that will yield more than the scanty bite they have afforded for the past two seasons.

Downie, Perth: It is a subject of common remark this spring that the land is much harder to get into proper tilth for the spring crops, taking on an average of fifty per cent. more working than usual. This is thought to be the result of lack of frost in the ground. It is impossible, with any amount of work, especially earlier in the season, to make the soil into as good condition as it was last year. The thistles and all other noxious weeds and grasses have had extra chance to gain headway, and an increase in these may be expected this year.

Downie, Perth: It has been demonstrated during the past winter that it is possible to winter horses much more cheaply than has been done in the past. Hay was not over a one-fourth crop in this locality last year, yet the horses are in as good, if not better, health than usual, being chiefly wintered on straw, which was very good, however, and silage, which seems to be good horse feed while not working too hard. There is perhaps more hay on farmers' hands to-day than usual, notwithstanding light crop.

Elma, Perth: Farmers are finding out that, if they are to prosper, all the coarse grain and hay must be consumed on the farm.

Mono, Dufferin: If it had not been for the early and favorable spring, fodder would not have carried over one-half of the stock. With the careful feeding and economy practiced by the farmers, the animals were brought through without much loss.

Mono, Dufferin: Some of our farmers are going into the growing of flax. A flax mill is being erected a few miles from here.

Trafalgar, Nelson: A great deal of hardship and losses by farmers might easily have been avoided by a little forethought. The glaring want of judgment among a class of farmers is appalling. I know several cases where men were buying hay at \$18 per ton, and spending all their energies to do this and feed their stock on hay and straw, when oats could have been bought for twenty-five cents a bushel, and the stock kept in good condition on very much less than one-half the expense.

Trafalgar, Halton: Low prices of farm products have much discouraged farmers, and were it not for the large crop of potatoes which has been used for feeding stock on account of the lowness of price, and the cheapness of oats, half of the live stock would have been killed off.

Etobicoke, York: Owing to the great loss of fall wheat there has been a good deal of Wild Goose spring wheat sown. There appears to be an excessive quantity of apple blossoms, but there will be no plums in this part of any account, which will be a great loss. A word about the destruction of wheat: If the snow could have lain evenly over the surface the wheat would have been all right, but owing to the want of shelter it was blown into the road and along the fences. Canadians have been ruining the country. If they have a few acres of bush land they must have an auction sale; then as a rule they mortgage the farm, and we know the result.

Scarboro', York: Only one month ago our roads and lanes were filled with snow, and now many of the farmers are all through seeding. I never remember seeing snow go away more quickly, and the land dried in a few days. In fact, during the last few days clay land could scarcely be cultivated on account of being so dry and hard.

Mara, Ontario: Farmers have exercised great caution in feeding their live stock. There has been no fodder wasted, and very little straw has been used for bedding. Most of those who did not have silos had some corn, which they cut and fed, together with cut straw. On account of coarse grain being so cheap, more than the usual quantity of chop has been fed. Turnips and potatoes were both excellent crops in this townships, and have been fed in large quantities during the past winter.

Scugog, Ontario: I have been in this township forty-three years, and I do not remember that I have ever seen fall wheat look better at this time of the year. The fields were well covered with snow, which remained till late. We have had very little frost since spring opened.

Whitby, Ontario: Less barley is being sown than usual, and more oats. There is also more seeding done and less plowing.

Clarke, Durham: I have taken notice that where the land was ridged up in narrow strips, say three yards wide, the fall wheat has come out safest. Fall wheat should never be sown on wild lands, no matter how dry the land may be. It is quite a common thing to see a crop of early peas taken off the land, which is then prepared for fall wheat. I do not approve of putting in two crops of grain in one year. Land is better to have a rest and be well summer-fallowed for fall wheat to ensure a good crop. One good crop of fall wheat is better than two of spring grain. With well-tilled land and a proper rotation of crops, such as clover, potatoes, wheat or barley, in succession, clover is a good land restorer.

Cavan, Durham: I am forty-nine years in Canada, and I do not remember the snow go off so nicely as it did this year. We had a very heavy coat of snow, and the first thaw did not affect the fall wheat, and we have had no frost since.

Manvers, Durham: On the 12th of April the roads were nearly impassable with snow. The thaw having set in, one week later the snow was all off the roads, and the thermometer was ranging from 70° to 80°. It was the greatest change in one week I ever remember witnessing, the grass springing up as if by magic. I think seeding will be well through the first week in May. There is not so much demand for farm hands, most farmers doing with what help they have in their families.

Kennebec, Frontenac : A good many (myself included), when the hay crop failed, sowed corn, which helped to tide them through. I have just finished feeding mine. Then my roots helped. Plowing began about the 15th of April. I plowed on that day, and sowed eight bushels of oats and peas on the 23rd, and six bushels on the 24th. So many want to work that there is no lack of help.

Storrington, Frontenac : Many farmers adopt the improvements introduced, and are taking advantage of all seeds and implements they consider it would be an advance and a benefit to try.

Huntington, Hastings : Spring has opened up beautifully, and will do much to lessen the burdens of the over-weighted farmer. If we had an unusually late and backward spring many of the farmers in this vicinity would have lost their stock. Most of the seeding will have been finished before the first of May. The dull prospect in the cheese market, together with the very low price for almost everything the farmer has to sell, will prevent the hiring of any help that can be avoided.

Morrison, Muskoka : Feeding was practised very economically, yet live stock do not look any poorer than usual at this time. Fodder grown in dry years seems to contain more nutriment. I think that corn will be grown very successfully this year, as people here found it a great help in wintering cattle through last winter. The late big potatoe crop did good service in bringing our cattle through the winter. So did oats, which, being low in price, were largely used for feed. I had 200 bushels of oats chopped and fed to my cattle.

Carnarvon, Muskoka : Hay sold at \$20 a ton during the winter. There is very little on hand at present.

FROM THE NOVEMBER RETURNS.

Colchester, Essex : I have grown a few sweet potatoes this season, and believe it can be made a paying crop if properly managed. Sorghum is grown a little for private use.

Gosfield, N., Essex : Another year, and that not a very favorable one, has shown that northern sugar cane can be profitably grown as a field crop, provided a market could be found for our surplus syrup, as there is more than will be used in Essex this year. I operate a small factory where I made 2,000 gallons this fall. Many yields of from 100 to 200 gallons of first-class syrup came under my notice. I have a stock of 600 gallons on hand now. Owing to the uncertainty of finding a market it is not grown or manufactured on a large scale.

Rochester, Essex : Sorghum has been an exceptionally good crop this year, and it is being much more extensively raised than formerly.

Raleigh, Kent : This year farmers looked to their large crop of apples for some relief, but are disappointed, as there is no sale for them at any price. A number are shipping to Chicago upon a rather wildcat-looking cold storage system. Is it not about time the Minister of Agriculture took some stringent measure to enforce the law against noxious weeds, black knot or yellows, where the township councils refuse to do so, as is the case in this township?

Raleigh, Kent : Considerable attention is being given to growing lucerne, and should it give good results when grown for winter feeding it will come into general use. Three, and in some cases four, crops have been cut this season, yielding a large quantity of fodder for the amount of land under the crop, and should it stand the test as a food for horses and cattle, no doubt a great acreage will be sown next spring.

Raleigh, Kent : Sorghum is grown in quarter acre patches and taken to a factory and manufactured into syrup for the farmer's own use. The only drawback to the prosperity of the farmer this year in this locality is the low price, especially for corn, oats, hogs and beans.

Yarmouth, Elgin : During the last six years there has been a great improvement in road work, in building iron bridges instead of wood, in putting in iron and concrete pipes instead of the wooden culverts, making better drainage for the roads, and building embankments, bridges and culverts wider.

Charlottetown, Norfolk : Millet is grown to quite an extent for hay. It can be sown after other crops are taken off, and it yields a lot of hay, which is easily grown.

Canboro', Haldimand : As soon as farmers in this section get money enough they move to town and sell or rent their farms.

Moore, Lambton : Under-draining is what we want more of. We could then grow better crops on the low ground, but the low prices for everything we have to sell keeps us from doing as much as we ought to.

Plympton, Lambton : Millet, or Hungarian grass, is being sown more largely of late on account of the failure of timothy and the uncertainty of a clover catch. Though said to be hard on land I raised this year a most excellent crop (without manure), on land from which I could not get a decent crop of corn.

Ashfield, Huron : We will never be able to compete in the world's markets with other countries until our freight rates are reduced one-third at least.

Colborne, Huron : Lucerne is growing in favor as a soiling crop, as it yields three or four cuttings on good land. Crimson clover has been tried, but was a complete failure.

Goderich, Huron : Flax was very good this year. More of it was grown than common, and sold to Clinton flax mill at from \$8 to \$10 per ton.

Hullet, Huron : Lucerne does well, and is increasing in popularity. A large area of flax has been grown, and the crop has been a heavy one. The advantages of spraying fruit trees are slowly forcing themselves on the public mind, and are steadily making headway.

Stanley, Huron : The flax crop here is heavy. A large acreage was sown.

Wawanosh, E., Huron : There has been at least half of the fall wheat stubble of the past year sown with rape after the wheat was harvested, and it grew well and has given good fall feed. This was done as there was little grass, the grasshoppers having eaten nearly all, and the cattle were starving; the rape helped to keep both sheep and cattle.

Brant, Bruce : Corn is the mainstay for fodder and in general it turned out well. Some was left uncut a little too long and was frosted, but not sufficient to materially damage. Corn is all the go.

Elderslie, Bruce : Owing to the failure of the hay crop, millet has been sown to a considerable extent. Where the soil was open and in good tilth a good yield was obtained, but on poor, lumpy soil it did not amount to much.

Kinloss, Bruce : I think the government ought to regulate freight rates in some way, as they are excessive.

Artemesia, Grey : The past two years should teach the farmers that it will not pay to follow the old plan of sowing grain upon land which has not been properly cultivated. Those who have their land plowed in the fall and well manured and clean from weeds and dirt have had good crops. Grain that was sown with the drill was a long way the best. As it was all covered and reached the moist soil, it came up even and held its own during the dry spell after seeding.

St. Vincent, Gray : Millet is grown considerably, having been introduced last year to supply the shortage in hay, and apparently has come to stay.

Flos, Simcoe : We have no silos in this neighborhood, but we plant the silage corn (mostly Red Cob) in drills three feet apart, and from six inches to one foot in the drill. We plant from the 24th of May till the middle of June. We cut it about the middle of September, before frost, and set it up in what we call shacks, there being about eight or ten hundred weight in a stack, tie it tight at the top and lower down towards the middle, and let it stand there until wanted in the winter. We also feed this silage corn to cattle when the pasture is brown or bare any time in the fall.

Gwillimbury W., Simcoe : While farming is tolerably well done here, there is still too little under-draining done. I believe the chief cause of this is the present depression, which means a scarcity of money. In fact the only drawback we have is the low price of farm products.

Vespra, Simcoe : Farmers should grow more clover to increase fertility of the soil, or, rather, to prevent it from exhaustion. Improvement is needed in the breeding of cattle and sheep. There are far too many scrubs in the country. Farmers are slow to learn the great importance of this.

Dorchester N., Middlesex : The feeding of turnips is condemned by factory men as tainting the milk, and consequently the cheese or butter. To feed turnips immediately after milking, so that eight or nine hours may elapse between the feeding and the next milking (in so far as simple experiment is concerned) does not appear to taint the milk; but for one farmer who attends to this strictly a dozen do not, and hence the complaints of turnip milk.

Westminster, Middlesex : Rape is sown for pasturage, and those who follow the system appear to like it. Millet is grown to supplement the hay crop and is generally cut green and mixed with other fodder. Lucerne has done well, and many farmers are sowing it in the meadows. It would certainly make a good soiling crop, and for green manure must be equal to if not superior to red clover. Flax is not so much grown as formerly.

Nissouri E., Oxford : There is a great deal of flax grown, and it was a grand crop generally—the best I ever knew.

Zorra, W., Oxford : A large quantity of millet was sown this year. It seems to be growing in favor as a forage crop, as being easier saved than corn, and it is very much in favor as a food for milking cows.

Guelph, Wellington : A very large area is annually sown to rape, and it is becoming annually larger; in fact it is found to be almost necessary as a fall food to start and fatten stock, as well as to clean and improve the fertility of the land.

Maryborough, Wellington : We want better and cheaper transportation facilities, with a choice of markets for our produce.

Minto, Wellington : Flax was grown to some extent, but growers glutted the local market, and could not get it off their hands at a paying price.

Nichol, Wellington : There was a large increase in the acreage of flax in the section around here. The price was low, so that it was a disappointment to most of the growers. The flax mill here threshed over 1,400 tons of flax this season.

Waterloo, Waterloo : A good deal of flax is grown but it came down in price to \$8 to \$9 a ton, and that does not pay, as \$5 an acre must be paid for pulling.

Mono, Dufferin : Some flax has been grown this year. A flax mill has been started about seven miles from here.

Caistor, Lincoln : Rape is mostly grown as a catch crop, by sowing in with the oat crop for fall pasture after the oats are harvested. This year it did excellent service.

Grimsby S., Lincoln : Some farmers sowed millet when they saw that their hay crop was going to be light. In most cases it yielded well. There is a little lucerne grown in the township, and it also yielded well, so that I think more of it will be grown hereafter. In this part of Ontario we have had three dry summers in succession, so that the present condition of the farming industry is not very promising, although all are hopeful; and as the prices of grain have hitherto been so low quite a number are turning their attention to the dairy industry.

Grimsby S., Lincoln : The oldest inhabitants say that our section was never so barren as this year. A general failure of all the grain sown does not often occur—including the hay crop. We do not despair, though. Western counties last year suffered while we had good crops. Their turn came this year for an abundance.

Beverley, Wentworth : I had a field of oats completely destroyed by the wire worm. I plowed it up and sowed rape on it. I then bought a lot of lambs and, together with my own, turned them on to it, and they have been thriving wonderfully on it. I have sold them to be delivered next month for a dollar and a half a head more than I paid for them.

Markham, York : In visiting stables and farm yards this last year I could not help but notice the loss of the liquid manure, owing to absence of straw or other absorbent. The loss to the Province must have been millions. Could not the Experimental Farm show in some of its bulletins the loss of liquid manure to farmers? The small quantity of straw for manure should cause farmers to sow rye, buckwheat, etc., for green manure, as the soil must have a certain amount of humus for the growth of the plant.

Mara, Ontario : One or two farmers experimented on a rather large scale with sunflowers, but the enterprise did not prove a success.

Haldimand, Northumberland : Hogs and cheese have brought us more money than any or all other produce.

Bastard, Leeds : The county of Leeds is a dairy county, and the farmer who has not got a silo is considered a back number. Corn is almost exclusively grown for ensilage. There are several kinds grown—early, medium and late. For an early corn Longfellow holds first place, and the Mammoth Southern Sweet varieties for medium and late. The corn is planted in hills 3 to 3½ feet apart each way. The idea of planting early and late varieties is that they can begin to fill when the corn is in the glazing stage, and none will be too ripe or too green.

Winchester, Dundas : The farming industry is improving, and could be still further improved by a proper system of tile draining, very little of which has been attempted as yet. But there has been much improvement by two municipal drains, which will bring into use much fine land heretofore almost useless.

Hawkesbury E., Prescott : In travelling through this township I observed a larger quantity of flax sown this year than formerly ; but I have not heard of any use being made of the fibre, the whole aim being to raise the seed to feed to the cattle. Some of the farmers in this township, when they saw what ravages the grasshoppers perpetrated in the oats, cut the crop down in the green state, plowed up the ground and sowed millet or fodder corn, and succeeded in having a very good late crop.

Cambridge, Russell : There is a great improvement going on around us in the manner of farming. Since the growing of corn and roots for cattle enables the farmer to keep more stock, there is more manure, and consequent improvement of the land.

Osgoode, Carleton : There were no new cheese factories erected in the township this year. Some of the older ones were turned into skimming stations and the cream shipped to Montreal by rail to be disposed of.

Drummond, Lanark : There is a lack of education, both of an agricultural and business character. More farmers' institute meetings should be held, and more schools of agriculture are needed. There should be at least one in every county. In order that the farming industry may be raised to its proper place as head of all others, it is necessary that farmers think more of it themselves.

Eldon, Victoria : Rape is sown by several for fall pasture, but the season was this year so very dry that it did not sprout. Millet for fodder, and flax seed for calf feed are grown to a small extent.

Laxton, Victoria : The quality of butter has improved a great deal the last few years. Since we were visited by the Travelling Dairy great improvements have taken place in butter making.

Laxton, Victoria : This year will be remembered by most farmers in this locality on account of the plague of grass-hoppers. Some lost their whole crop, and nearly all lost a part on this account, and had it not been that corn planting had generally been done by farmers, fodder would have been scarcer than last year. There seems to be an idea gaining that it will pay to grow more fall wheat if it only be for the straw fodder.

Glamorgan, Haliburton : The cheapest addition to skim milk for calves is that which I have used for the past two years, namely, fine ground linseed cake at \$1 per hundred. My calves have done well on it from the start. It is merely scalded, and skim milk added and stirred.

Huntingdon, Hastings : Corn for ensilage purposes has been grown this year to a far greater extent than in any previous year, but as only a very few have silos the bulk still remains in the field, and there is consequently a considerable waste. Mammoth Southern corn is the variety most sown.

STATISTICS OF
THE WEATHER AND THE CROPS.

THE WEATHER.

TABLE I. Showing for each month the highest, lowest, mean highest, mean lowest and mean temperature at the principal stations in Ontario in 1896; also the annual mean for each station.

		Saugeen.	Birnam.	London.	Wook-stock.	Stony Creek.	Toronto.	Lindsay.	Graven-hurst.	Ottawa.	Rocklife.
		o	o	o	o	o	o	o	o	o	o
January.....	Highest	36.0	38.0	40.0	38.0	39.0	37.7	32.9	32.0	38.6	32.0
	Lowest	-14.2	-4.3	-4.0	-9.0	-9.0	-10.3	-21.0	-36.0	-25.0	-37.0
	Mean highest	27.7	28.3	28.6	27.2	30.1	28.2	21.9	21.8	17.8	16.9
	Mean lowest	14.6	19.0	16.9	14.2	17.4	15.0	5.5	1.9	4.0	-1.8
	Monthly mean	21.14	23.65	23.57	21.92	24.02	22.18	14.34	13.28	11.89	7.53
February.....	Highest	43.2	45.5	47.5	44.5	52.0	48.9	44.0	45.0	43.0	42.0
	Lowest	-20.7	-14.7	-17.0	-23.5	-14.0	-17.9	-33.8	-36.0	-30.7	-37.0
	Mean highest	28.8	28.5	29.3	27.9	31.8	30.0	25.3	25.0	21.4	22.6
	Mean lowest	13.2	16.2	15.1	12.5	18.4	14.1	6.1	6.1	4.5	-1.3
	Monthly mean	20.51	22.35	23.35	22.00	24.84	22.62	16.00	16.78	12.97	10.60
March.....	Highest	49.8	58.7	60.5	55.0	62.0	54.9	45.6	45.0	45.0	50.0
	Lowest	-4.5	0.8	-4.0	-2.5	2.0	4.6	-5.1	-16.0	-9.2	-25.0
	Mean highest	32.3	31.4	33.2	30.6	34.9	31.3	28.5	28.1	28.0	28.8
	Mean lowest	12.1	17.8	14.3	12.7	18.6	15.4	8.3	5.0	9.4	0.1
	Monthly mean	20.16	24.60	25.34	22.77	26.61	23.57	18.25	17.31	18.69	14.41
April.....	Highest	79.0	84.7	84.0	85.0	91.0	79.7	81.6	78.2	82.8	83.0
	Lowest	13.1	19.5	18.0	15.0	20.0	18.3	10.6	11.0	13.0	12.0
	Mean highest	56.2	58.3	59.0	57.4	57.2	55.6	56.2	54.6	54.5	56.4
	Mean lowest	35.9	41.8	38.7	37.9	39.4	37.7	35.5	34.1	33.1	30.3
	Monthly mean	44.99	50.05	50.32	47.63	47.34	45.77	45.01	44.83	43.81	43.35
May.....	Highest	84.9	88.9	89.0	86.2	93.0	90.8	87.6	81.0	90.5	91.0
	Lowest	33.1	35.0	37.5	37.0	40.0	36.5	36.4	33.0	37.1	30.0
	Mean highest	68.2	74.0	74.4	72.6	71.8	71.4	73.2	70.2	70.7	70.8
	Mean lowest	47.1	51.7	51.4	49.0	51.1	49.2	47.9	45.6	47.6	44.1
	Monthly mean	56.16	62.85	65.22	61.16	61.79	59.79	59.25	58.59	59.15	57.46
June.....	Highest	83.9	86.2	86.0	86.2	92.0	86.3	89.6	87.0	87.4	89.0
	Lowest	37.1	37.4	38.0	39.0	41.0	41.9	38.8	38.0	42.5	37.0
	Mean highest	72.0	75.1	77.9	77.1	76.5	75.9	77.7	76.1	75.2	78.0
	Mean lowest	51.9	53.4	53.3	52.0	55.4	53.9	51.9	51.4	52.9	49.1
	Monthly mean	62.02	64.25	68.89	65.33	65.92	64.75	64.06	64.89	64.08	63.55
July.....	Highest	85.9	89.9	89.0	88.0	91.0	91.3	93.9	90.0	92.8	92.0
	Lowest	43.6	43.2	42.0	45.0	47.0	47.2	44.8	45.0	48.5	45.0
	Mean highest	75.3	79.6	80.1	79.5	83.0	80.0	80.2	78.4	79.5	77.9
	Mean lowest	57.9	60.0	59.0	57.4	61.6	59.4	56.2	56.3	58.4	54.9
	Monthly mean	65.83	69.80	71.82	68.95	71.81	68.72	67.72	67.95	68.94	66.40
August.....	Highest	91.4	93.0	92.5	91.0	95.0	89.9	95.6	90.0	92.1	92.0
	Lowest	42.1	42.5	38.5	35.0	43.0	42.3	38.2	40.0	41.0	42.0
	Mean highest	75.7	77.0	78.4	77.6	81.8	79.2	82.3	78.4	78.6	76.8
	Mean lowest	57.5	57.9	55.9	51.1	60.2	56.6	54.7	53.9	55.4	53.0
	Monthly mean	64.87	67.45	68.93	66.15	71.77	67.49	66.92	66.61	66.99	64.92
September.....	Highest	79.0	83.7	87.0	86.0	92.0	86.3	89.4	84.0	89.0	84.0
	Lowest	28.1	34.5	27.5	25.0	30.0	27.6	23.9	24.0	30.0	26.0
	Mean highest	64.0	66.2	68.5	66.2	70.4	66.5	66.3	65.2	65.9	64.0
	Mean lowest	47.7	50.1	47.6	44.0	50.9	48.0	45.6	45.5	46.3	43.6
	Monthly mean	54.95	58.13	59.31	56.57	63.94	57.41	55.42	55.22	56.68	53.80
October.....	Highest	70.0	71.0	70.0	68.9	73.0	66.8	65.9	65.0	64.0	65.0
	Lowest	23.1	23.8	23.0	20.0	28.0	28.7	24.7	24.0	25.8	24.0
	Mean highest	53.3	52.9	54.4	51.4	54.2	52.4	52.2	52.2	51.0	50.9
	Mean lowest	35.8	36.9	34.2	31.6	38.0	37.4	34.2	35.1	35.2	32.1
	Monthly mean	42.01	44.90	44.93	42.83	45.96	44.77	41.67	42.54	43.07	41.50
November.....	Highest	64.0	63.7	64.0	63.5	70.0	63.8	60.3	60.0	61.0	61.0
	Lowest	17.1	12.0	15.5	14.4	20.0	17.5	9.5	18.0	8.2	-2.0
	Mean highest	45.8	45.1	47.2	45.8	50.9	47.2	44.6	43.5	42.2	39.3
	Mean lowest	31.1	34.3	31.3	29.9	35.5	31.9	28.6	30.2	27.4	25.9
	Monthly mean	37.39	39.70	39.48	37.89	43.17	39.45	36.59	36.65	34.81	32.58
December.....	Highest	50.2	43.8	51.5	49.4	55.0	48.9	42.1	39.0	41.0	40.0
	Lowest	3.6	-4.0	1.0	1.0	-8.0	1.1	-11.5	-13.8	-15.0	-18.0
	Mean highest	33.4	32.7	33.4	32.3	36.6	33.8	23.9	29.4	24.7	25.1
	Mean lowest	22.0	21.3	20.6	18.8	23.2	21.3	15.3	13.9	9.2	6.9
	Monthly mean	27.07	27.00	27.02	25.52	29.90	27.84	22.10	21.61	16.99	16.02
Annual mean		43.11	46.23	47.35	44.89	47.84	45.96	42.28	42.18	41.46	39.34

THE WEATHER.

TABLE II. Showing for each month the annual average of the highest, lowest, mean highest, mean lowest and mean temperature at the principal stations in Ontario derived from the fifteen years 1882-96; also the average annual mean at each station for the same period.

		Saugeen.	Birnam.	London.	Woodstock.	Stony Creek.	Toronto.	Lindsay.	Gravenhurst.	Ottawa.	Rockliffe.
		o	o	o	o	o	o	o	o	o	o
January	Highest	44.6	45.6	46.0	46.1	50.7	44.0	41.1	41.7	39.7	37.3
	Lowest	-8.1	-10.0	-9.5	-12.9	-4.5	-8.1	-21.8	-27.7	-22.6	-33.6
	Mean highest	27.2	26.1	27.7	27.3	32.4	27.9	23.3	23.1	18.8	17.6
	Mean lowest	12.3	13.4	13.1	10.0	18.8	13.1	5.5	3.0	0.6	-6.7
	Monthly mean	19.87	19.72	21.50	20.12	22.01	21.09	14.75	14.05	10.36	5.64
February	Highest	45.0	47.1	46.3	45.9	48.2	44.2	42.5	43.2	40.0	42.1
	Lowest	-11.2	-13.5	-11.2	-12.4	-6.5	-9.2	-18.7	-24.8	-23.2	-34.7
	Mean highest	28.0	27.5	29.1	28.9	32.8	29.1	25.8	25.5	21.4	21.6
	Mean lowest	11.3	13.0	12.6	10.4	18.5	13.2	5.6	4.0	2.0	1.9
	Monthly mean	19.17	20.25	21.76	21.20	23.15	21.71	16.05	15.48	12.35	8.18
March	Highest	51.8	56.0	55.6	54.8	57.4	51.7	48.6	48.5	45.0	49.3
	Lowest	-4.7	-5.6	-3.9	-4.9	4.2	2.5	-9.3	-15.1	-10.4	-24.6
	Mean highest	33.3	34.1	35.3	34.8	38.7	34.3	32.2	32.3	30.6	31.5
	Mean lowest	16.1	18.7	18.2	16.5	24.0	19.8	13.9	10.9	12.4	4.8
	Monthly mean	28.87	26.07	27.67	26.51	29.82	27.17	22.77	20.04	21.82	18.31
April	Highest	74.0	77.8	76.6	76.4	78.2	70.6	74.5	70.0	72.9	73.8
	Lowest	13.6	16.2	18.2	16.2	23.4	20.7	12.4	10.0	12.6	4.7
	Mean highest	49.4	52.8	52.2	53.1	54.3	50.2	51.3	49.1	49.8	49.9
	Mean lowest	30.8	33.3	31.9	31.3	36.8	33.1	29.8	28.4	30.1	25.4
	Monthly mean	39.22	43.05	44.47	42.76	43.74	41.52	40.01	38.78	40.19	37.04
May	Highest	79.8	83.4	82.0	81.3	84.1	77.9	82.7	81.6	83.4	85.9
	Lowest	28.4	28.5	30.6	29.1	35.2	32.2	28.5	27.7	30.7	24.8
	Mean highest	60.8	65.8	65.9	64.5	65.9	62.0	65.3	63.5	66.0	65.4
	Mean lowest	40.8	43.3	43.9	41.8	45.9	43.4	41.4	41.6	43.7	38.3
	Monthly mean	50.11	54.55	56.29	54.06	54.63	52.66	53.06	52.41	55.27	51.43
June	Highest	85.4	88.6	88.0	88.2	91.8	86.2	89.7	88.2	88.9	90.3
	Lowest	37.4	36.6	39.2	38.2	44.2	43.0	38.5	37.2	41.7	34.6
	Mean highest	71.3	76.8	76.5	76.6	79.2	73.9	76.8	75.4	76.4	76.2
	Mean lowest	50.9	53.3	54.1	52.2	58.1	53.9	51.5	51.8	54.2	47.9
	Monthly mean	60.81	65.04	66.66	65.32	66.61	63.77	64.06	63.66	65.86	61.92
July	Highest	86.8	91.6	90.3	90.2	94.7	89.2	91.6	89.1	90.6	90.8
	Lowest	41.5	40.9	43.7	43.2	49.2	47.4	42.1	43.0	46.8	40.5
	Mean highest	78.3	79.9	79.1	79.5	82.5	77.5	79.5	77.8	78.6	77.6
	Mean lowest	54.4	55.6	56.3	54.4	60.0	57.4	53.8	54.9	56.9	52.4
	Monthly mean	64.02	67.76	69.52	67.93	70.60	67.43	66.37	66.33	68.08	64.09
August	Highest	86.7	91.1	89.6	90.1	92.9	87.2	90.5	88.5	89.2	89.2
	Lowest	40.7	39.8	39.7	40.4	46.8	45.8	38.4	39.6	42.4	38.1
	Mean highest	73.5	77.0	76.8	77.6	80.4	75.3	77.3	75.7	75.8	74.9
	Mean lowest	54.1	54.1	53.8	52.1	58.8	56.4	52.3	53.1	54.3	50.5
	Monthly mean	62.82	65.33	66.76	65.27	69.28	65.60	63.98	63.80	65.31	60.82
September	Highest	84.7	86.9	85.4	86.6	89.5	82.5	86.2	83.3	83.7	84.0
	Lowest	32.6	32.5	31.8	30.7	36.5	36.6	30.1	31.1	31.7	29.2
	Mean highest	68.0	70.6	70.4	70.3	73.5	68.2	69.4	68.6	68.0	67.5
	Mean lowest	48.4	49.4	49.2	46.3	53.1	49.8	45.5	46.4	46.8	43.1
	Monthly mean	56.86	60.07	60.34	58.92	61.70	58.97	56.63	56.86	57.34	52.89
October	Highest	72.8	75.1	73.3	73.6	74.0	70.0	72.4	71.1	68.9	71.5
	Lowest	23.6	23.2	23.5	22.6	26.9	25.1	19.8	21.3	22.7	18.2
	Mean highest	55.0	55.8	55.8	55.4	59.0	54.3	54.1	54.6	52.3	51.9
	Mean lowest	38.3	38.8	37.3	35.6	40.7	38.9	34.8	36.2	35.1	32.5
	Monthly mean	45.26	47.31	47.04	46.00	48.47	46.78	42.50	44.50	44.03	40.74
November	Highest	61.5	63.7	62.4	62.3	65.7	58.9	59.9	59.9	58.1	56.6
	Lowest	12.4	12.2	11.8	9.2	16.5	13.6	3.7	6.1	4.5	1.0
	Mean highest	42.9	42.6	43.7	42.6	46.7	42.9	40.4	40.7	38.6	36.9
	Mean lowest	29.5	30.3	29.2	27.2	32.5	30.2	25.5	25.5	24.9	21.8
	Monthly mean	33.34	36.43	36.80	35.63	39.16	36.71	32.67	33.63	32.10	28.79
December	Highest	50.6	49.7	51.3	49.1	54.5	47.6	45.0	45.3	42.5	42.2
	Lowest	-1.1	-2.7	-2.9	-4.3	1.6	-1.8	-14.0	-13.8	-16.9	-24.3
	Mean highest	33.5	32.5	33.9	32.7	37.1	33.8	29.3	25.7	25.0	24.8
	Mean lowest	20.8	20.9	20.3	17.9	24.0	20.9	13.6	13.8	8.9	5.2
	Monthly mean	27.03	26.72	27.82	26.26	30.45	27.78	21.96	22.43	17.56	14.73
Annual mean		42.03	44.36	45.55	44.16	46.67	44.27	41.32	40.95	40.88	37.05

THE WEATHER.

TABLE III. Monthly summary of bright sunshine at the principal stations in Ontario in 1896, showing the number of hours the sun was above the horizon, the hours of registered sunshine, the total for the year, and the average derived from the fifteen years 1882-96.

Station.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total for the year.
	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.
<i>Hours of sun above horizon.</i>	285.7	302.5	369.9	406.4	461.1	466.7	470.9	434.5	376.3	340.2	286.9	274.3	4474.4
WOOD- (1896 ..	37.4	98.3	159.4	141.1	272.9	262.0	245.9	232.3	159.5	146.5	75.7	69.7	1900.7
STOCK- (1882-96	59.0	84.8	133.7	181.1	207.0	242.8	272.3	232.4	182.8	128.8	69.7	57.0	1851.4
TORON- (1896 ..	44.8	113.2	201.0	191.8	282.0	300.2	246.7	272.2	180.2	143.2	94.1	77.3	2146.7
TO ... (1882-96	76.3	101.3	158.9	197.2	221.2	261.9	280.8	249.8	214.0	143.4	79.6	60.7	2045.1
BARRIE (1896 ..	34.7	103.4	188.0	156.4	218.0	329.7	220.6	272.1	161.6	145.0	51.6	87.8	1968.9
(1882-96	72.7	75.4	139.0	175.3	199.6	234.4	256.3	219.5	164.8	110.3	48.5	42.5	1738.3
LIND- (1896 ..	63.3	102.0	206.3	195.2	276.1	310.4	209.3	259.4	154.4	121.9	63.2	79.4	2040.9
SAY .. (1882-96	73.4	100.4	164.7	204.2	218.5	259.2	270.3	247.0	199.6	133.5	69.4	58.3	1998.5
KING- (1896 ..	81.4	103.1	185.7	217.1	261.7	308.4	266.3	276.9	184.3	120.9	64.4	89.6	2159.8
STON .. (1882-96	71.5	103.2	163.3	196.6	219.6	250.6	269.4	246.8	196.2	133.0	76.7	71.4	1998.3
<i>Average of five stations.</i>													
(1896 ..	52.3	104.0	188.1	180.3	262.1	302.1	237.8	262.6	168.0	135.5	69.8	80.8	2043.4
(1895 ..	73.0	110.2	179.6	195.1	252.1	286.3	232.4	228.0	194.2	149.0	79.3	57.1	2036.3
(1882-96	70.6	93.0	151.9	190.9	213.2	249.8	269.8	239.1	191.5	129.8	68.8	58.0	1926.4

TABLE IV. Monthly summary of inches of rain and snow precipitation in the several districts of Ontario in 1896; also the average derived from the fifteen years 1882-96.

Districts.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total for the year.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
<i>West and Southwest:</i>													
Rain	{ 1896 ... 0.59	0.43	0.83	1.82	2.39	2.88	3.95	3.65	4.49	1.46	2.59	0.45	25.53
	{ 1882-96 ... 1.14	1.48	1.15	1.80	3.45	3.14	2.50	2.64	2.69	2.72	2.40	1.61	26.72
Snow	{ 1896 ... 10.5	20.7	10.4	1.4	*	...	...	...	...	0.2	3.0	9.7	55.9
	{ 1882-96 ... 16.48	12.30	9.58	2.84	0.05	...	...	...	...	0.30	6.76	12.94	61.26
<i>Northwest and North:</i>													
Rain	{ 1896 ... 0.23	0.19	0.51	1.22	1.95	2.17	1.91	3.88	4.16	2.07	2.28	0.27	20.84
	{ 1882-96 ... 0.87	0.59	0.74	1.40	2.55	2.72	2.47	2.82	3.07	2.83	2.06	1.12	23.24
Snow	{ 1896 ... 24.4	18.6	11.2	4.8	*	...	...	...	...	4.5	13.4	14.9	91.8
	{ 1882-96 ... 28.16	21.14	13.66	4.00	0.44	...	...	...	...	2.00	14.18	20.72	104.30
<i>Centre:</i>													
Rain	{ 1896 ... 1.54	0.91	0.82	0.90	1.98	1.74	2.98	1.33	4.66	1.66	2.43	0.34	21.29
	{ 1882-96 ... 1.24	1.16	1.09	1.56	2.94	2.91	2.38	2.46	2.73	2.35	2.38	1.43	24.63
Snow	{ 1896 ... 13.9	28.0	12.0	1.1	...	...	...	...	...	1.4	4.6	8.4	69.4
	{ 1882-96 ... 18.59	14.55	9.35	3.07	0.07	...	...	...	...	0.57	5.66	10.99	62.85
<i>East and Northeast:</i>													
Rain	{ 1896 ... 0.25	0.32	0.80	1.12	2.08	2.77	2.31	2.57	4.56	1.85	2.72	0.41	21.76
	{ 1882-96 ... 0.89	0.67	0.89	1.36	2.72	2.80	2.81	2.83	2.67	2.20	2.06	1.13	23.03
Snow	{ 1896 ... 19.7	30.6	12.0	2.5	*	...	...	...	...	2.2	3.8	5.5	76.3
	{ 1882-96 ... 22.16	18.78	13.00	4.04	0.18	...	...	...	...	0.72	8.42	13.76	81.06
<i>The Province:</i>													
Rain	{ 1896 ... 0.65	0.46	0.74	1.27	2.10	2.39	2.79	2.86	4.47	1.76	2.50	0.37	22.36
	{ 1882-96 ... 1.03	0.98	0.97	1.53	2.92	2.89	2.54	2.69	2.79	2.53	2.22	1.32	24.41
Snow	{ 1896 ... 17.1	24.5	11.4	2.5	*	...	...	...	...	2.1	6.2	9.6	73.4
	{ 1882-96 ... 21.35	16.69	11.40	3.49	0.19	...	...	...	...	0.90	8.75	14.60	77.37

THE WEATHER.

TABLE V. Summary of the total fall of rain and snow, and the number of days on which rain or snow fell in Ontario during the years 1895 and 1896, at stations reporting for the whole year, and the average for the Province.

Station.	Observer.	Rain.				Snow.			
		1895.		1896.		1895.		1896.	
		Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.
ESSEX:									
Cottam	S. G. Brooker	22.31	88	33.44	95	42.6	26	38.7	14
Peleé Island	J. Quick	18.99	45	25.51	45	85.5	17	31.0	9
KENT:									
Blenheim	Wm. R. Fellows	30.99	69	34.46	78	59.0	30	49.8	21
Dealtown	S. J. Pardo	24.22	73	33.00	102	23.6	21	31.1	14
Chatham	R. C. Burt	19.59	71	31.64	87	51.5	29	61.3	21
ELGIN:									
Cowal	S. Maccoll	24.62	68	28.25	61	48.0	22	36.0	16
Port Stanley	M. Payne	23.11	123	29.37	126	74.2	76	73.1	57
NORFOLK:									
Port Dover	J. L. Morgan	20.88	99	27.56	110	83.8	64	55.3	45
HALDIMAND:									
DeCewsville	R. E. King	23.14	92	27.98	90	53.1	61	62.0	41
WELLAND:									
Welland	J. A. Gilchreese	25.86	92	23.41	91	73.5	34	93.7	28
Thorold	Z. W. Durkee	22.34	81	24.21	80	52.2	28	66.0	18
LAMBTON:									
Sarnia	Wm. Mowbray	20.06	57	26.07	57	53.5	22	26.5	13
Thedford	J. Bissell	25.65	71	22.83	83	66.0	27	85.3	31
Birnam	J. S. Mellor	24.61	83	26.37	86	87.4	41	67.4	42
Wyoming	J. Osborne	21.67	63	23.75	59	50.0	23	23.0	12
HURON:									
Goderich, L.H.	R. Campbell	7.64	41	10.72	51	100.3	36	66.0	21
Sanshine	G. Hood	21.57	69	25.00	90	101.7	51	89.6	52
BRUCE:									
Lucknow	M. Macdonald	21.87	79	24.45	97	127.9	88	83.9	70
North Bruce	J. B. Muir	17.08	84	23.33	108	113.7	71	75.8	68
Point Clark	J. Kay	19.70	38	18.29	43	117.0	28	66.0	15
Saugeen	Mrs. J. R. Stewart	14.84	97	18.06	106	181.1	99	108.0	90
GREY:									
Bognor	C. Baxter	16.27	77	23.55	91	171.7	71	158.1	72
Owen Sound	D. Mackenzie	19.44	89	22.01	99	160.8	74	98.6	57
Durham	J. Gunn, M.D.	16.25	83	17.86	74	188.5	70	150.0	42
Presque Isle	J. McKenzie	23.33	76	24.69	86	181.5	64	95.0	48
SIMCOE:									
Barrie	W. H. Buttery	23.50	85	25.73	113	141.5	81	117.8	78
Coldwater	J. B. Lazonby	19.26	79	22.52	80	150.6	61	137.9	57
Orillia	H. A. Fitton	18.28	90	23.49	90	114.5	78	109.3	61
MIDDLESEX:									
Coldstream	D. Zavitz	24.14	92	26.35	114	73.2	34	61.3	33
London	J. S. Dewar	28.89	114	28.20	108	59.1	57	63.6	58
Wilton Grove	H. Anderson	21.87	55	25.83	68	41.0	21	50.0	29
OXFORD:									
Princeton	D. Beamer	18.83	70	23.82	82	63.0	39	84.4	41
Woodstock	Woodstock College	23.48	90	23.19	84	62.3	59	26.3	12
BRANT:									
Paris	John Kay	22.41	80	28.59	88	55.3	26	48.8	28
St. George	R. Kitchen	20.39	70	23.89	70	64.4	22	59.8	30
PERTH:									
St. Mary's	J. Thompson	23.83	98	24.39	99	71.0	44	77.0	51
Stratford	Wm. Dick	24.28	96	24.55	98	89.9	60	93.3	45
WELLINGTON:									
Mount Forest	W. E. Brooks	19.84	83	17.84	90	122.2	74	110.4	76
DUFFERIN:									
Orangeville	N. Gordon	25.89	60	22.66	61	118.3	34	114.5	49

TABLE V. THE WEATHER.—*Concluded.*

Station.	Observer.	Rain.				Snow.			
		1895.		1896.		1895.		1896.	
		Inches.	Days.	Inches.	Days.	Inches.	Days.	Inches.	Days.
WENTWORTH:									
Stony Creek.....	C. F. VanWagner.	29.50	84	27.52	79	58.7	34	60.4	30
HALTON:									
Georgetown.....	J. Barber, jr.....	22.54	120	20.54	101	74.7	77	99.2	65
YORK:									
Aurora.....	Rev. R. W. Amos.	18.99	79	19.04	67	64.9	47	68.4	32
Scarborough.....	R. Martin.....	24.31	95	21.01	91	43.2	42	68.2	37
Deer Park.....	J. Reeve.....	22.80	98	21.37	78	40.0	45	44.7	36
Toronto.....	Observatory.....	22.53	101	21.77	104	54.8	48	73.3	43
PEEL:									
Alton.....	Wm. J. Dods.....	23.67	88	20.50	77	74.8	48	73.6	51
LEN'X & ADDINGTON:									
Denbigh.....	J. Lane.....	18.95	45	13.09	43	103.6	34	94.8	32
FRONTENAC:									
Kingston.....	A. P. Knight, M.A.	20.30	113	20.20	88	57.3	77	55.8	44
CARLETON:									
Ottawa.....	W. T. Ellis.....	24.37	98	20.94	78	80.4	48	103.8	44
RENFREW:									
Clontarf.....	A. Schultz.....	20.66	87	20.71	76	92.0	63	150.0	65
Rockliffe.....	C. McIntyre.....	19.00	91	22.11	87	89.2	62	99.6	60
Renfrew.....	H. Wright.....	9.13	16	.....	.....	45.7	32	.....	.....
LANARK:									
Oliver's Ferry....	W. J. McLean.....	22.96	59	22.01	57	43.3	15	62.6	24
VICTORIA:									
Lindsay.....	Thomas Beall.....	17.25	87	20.62	87	102.5	61	121.2	58
PETERBOROUGH:									
Ennismore.....	J. N. Telford.....	19.40	48	20.22	49	60.0	22	57.5	21
Peterborough.....	T. Telford.....	20.18	72	24.31	80	71.2	29	72.9	42
Lakefield.....	H. A. Lempriere....	22.77	90	19.73	94	77.5	39	93.5	39
HALIBURTON:									
Haliburton.....	C. R. Stewart.....	22.81	84	26.87	89	73.3	67	72.7	51
HASTINGS:									
Bancroft.....	J. Cleak.....	22.11	62	21.81	67	129.8	53	143.9	60
Deseronto.....	J. Russell.....	30.76	100	30.16	85	71.6	37	69.2	43
MUSKOKA:									
Bala.....	E. B. Sutton.....	20.12	79	30.67	81	123.6	72	133.3	58
Beatrice.....	J. Hollingworth....	19.87	77	30.02	95	151.6	63	141.0	62
Gravenhurst.....	T. M. Robinson.....	20.66	97	26.30	73	110.3	62	128.8	56
Huntsville.....	C. A. Wattson.....	16.76	62	26.46	65	113.5	41	62.0	42
PARRY SOUND:									
Parry Sound.....	Rev. R. Mosely.....	17.79	96	21.51	106	203.5	97	115.2	74
Sprucedale.....	A. Kirkam.....	17.83	69	26.76	77	135.0	53	92.5	34
Uplands.....	P. Macdonald.....	24.51	81	25.92	85	168.0	82	157.5	81
ALGOMA:									
Port Arthur.....	W. P. Cook.....	18.03	89	17.79	66	44.4	44	36.9	37
Savanne.....	Agent C. P. R.....	21.71	47	21.01	41	72.0	43	44.0	30
White River.....	Agent C. P. R.....	16.64	92	16.09	83	94.4	105	103.3	82
Thompson.....	Thomas Baker.....	20.17	39	24.74	35	63.0	46	57.0	22
Average for the Province.....		21.27	79	23.84	82	89.6	50	81.5	43

THE WEATHER.

TABLE VI. Comparative Meteorological Register for the seven years 1890-96, as recorded at Toronto Observatory, in Latitude 43° 39.4' N., and Longitude 5h. 17m. 34.65s. W.

	1896.	1895.	1894.	1893.	1892.	1891.	1890.
Average temperature	45.36	44.28	46.75	43.53	44.61	45.87	45.02
Difference from average (56 years)	+ 1.16	+ 0.08	+ 2.55	- 0.67	+ 0.41	+ 1.67	+ 0.82
Thermic anomaly (lat. 43° 40')	- 5.66	- 6.74	- 4.27	- 7.49	- 6.41	- 5.15	- 6.00
Highest temperature	91.3	93.4	90.7	93.3	93.5	91.9	89.4
Lowest temperature	-17.9	-21.2	- 9.9	-17.8	-10.2	- 2.0	- 2.7
Monthly and annual ranges	109.2	114.6	100.6	111.1	103.7	93.9	92.1
Average daily range	17.58	17.26	16.27	17.15	15.58	16.45	16.22
Greatest daily range	38.9	36.9	34.3	36.3	38.6	37.8	36.0
Average height of bar. at 32° Fah	29.6382	29.6171	29.6246	29.5996	29.6325	29.6385	29.6313
Difference from average	+ .0186	- .0025	+ .0050	- .0200	+ .0129	+ .0189	+ .0117
Highest barometer	30.422	30.240	30.516	30.467	30.356	30.266	30.334
Lowest barometer	28.734	28.746	29.035	28.227	28.846	28.536	28.762
Monthly and annual ranges	1.688	1.494	1.481	2.240	1.510	1.730	1.572
Average humidity of the air	75	75	76	77	77	75	78
Difference from average	- 2	- 2	- 1	0	0	- 2	+ 1
Average elasticity of aqueous vapour	0.254	0.253	0.277	0.262	0.272	0.267	0.272
Average temperature of dew point	38.9	41.3	42.9	41.5	42.5	42.0	42.5
Average of cloudiness	0.60	0.57	0.60	0.59	0.61	0.59	0.62
Difference from average	-.01	-.04	-.01	-.02	.00	-.02	-.01
Resultant direction of wind	N 88 W	S 78 W	N 78 W	N 66 W	N 54 W	N 57 W	N 48 W
“ velocity of the wind	0.75	1.36	1.10	1.95	1.81	1.63	1.80
Average velocity (miles per hour)	8.44	5.60	5.67	8.59	8.17	7.33	9.19
Total amount of rain in inches	21.770	22.531	25.785	31.145	25.285	26.735	32.110
Difference from average	- 5.652	- 4.791	- 1.537	+ 3.823	- 2.037	- 0.587	+ 4.788
Number of days of rain	104	101	114	105	119	108	119
Total amount of snow in inches	73.3	54.8	37.8	85.7	42.2	47.8	52.6
Difference from average	+ 5.0	-13.5	-30.5	+17.4	-26.1	-20.5	-15.7
Number of days of snow	43	48	32	64	43	50	52
Number of fair days	174	196	179	156	165	193	159
Number of days completely clouded	55	48	43	50	57	60	68
Number of auroras observed	18	11	23	18	33	18	7
Possible to see aurora (No. of nights)	194	195	199	208	195	212	186
Number of thunderstorms	25	23	36	41	40	19	21
Number of fogs	30	33	30	31	36	38	43
Number of hours of bright sunshine	2146.7	2150.7	2017.7	2052.4	2054.4	2065.4	1977.6
Number of hours of possible sunshine	4474.4	4463.3	4463.3	4463.3	4474.4	4463.3	4463.3

THE WEATHER AT LAKE TEMISCAMINGUE.

TABLE VII. Annual Summary for the year 1896 at Haileybury, Lake Temiscamingue, Latitude 47° 29' N., Longitude 79° 39' W., height above sea 637 feet.

Month.	Temperature.					Wind, direction from								Force of wind.		Rain.		Snow.		Gales.	Fogs.	Thunder.
	8 a.m.	8 p.m.	Mean.	Max.	Min.	N.	N. E.	E.	S. E.	S.	S. W.	W.	N. W.	C.	8 a.m.	8 p.m.	Amount.	Days.	Amount.				Days.
January.....	1.28	5.19	4.98	32.8	-40.2	1	1	2	11	4	....	12	9	22	1.5	0.9	in.	....	21.3	23	1	....
February.....	4.80	10.20	10.51	40.8	-33.1	3	....	2	6	9	2	10	15	11	1.7	1.6	0.02	1	18.3	14	6	1
March.....	6.39	14.58	12.74	43.7	-25.3	4	....	5	5	3	3	9	22	11	1.8	1.8	0.22	4	11.5	13	3	....
April.....	36.85	40.29	40.16	72.2	5.1	4	2	3	7	8	7	12	7	10	1.4	1.5	0.52	7	11.1	3	1	1
May.....	58.01	54.04	54.28	92.7	30.5	6	1	5	6	7	5	8	11	13	1.4	1.4	4.27	17	....	....	1	3
June.....	60.83	63.15	61.51	87.9	34.5	15	2	2	5	5	5	4	7	13	1.8	1.5	1.18	12	....	....	3	....
July.....	64.01	62.86	64.95	87.8	44.5	8	1	3	6	7	13	10	8	6	1.5	1.3	4.34	15	....	....	1	....
August.....	61.76	59.35	62.20	87.6	35.7	7	2	2	1	5	13	14	12	5	2.2	1.4	4.45	18	....	....	1	....
September.....	49.65	48.93	50.69	73.5	25.0	7	6	....	6	10	5	14	5	7	1.6	1.4	4.72	19	....	....	....	....
October.....	35.00	36.60	38.19	61.4	16.1	9	5	....	9	15	4	9	4	7	1.7	1.7	0.64	9	3.5	9	2	1
November.....	24.78	26.83	28.45	53.8	-5.7	7	1	5	12	8	4	6	13	4	2.1	1.7	2.97	7	13.8	16	2	....
December.....	8.37	11.68	12.24	41.9	-18.2	6	....	2	3	11	7	9	14	10	1.3	1.2	0.07	3	8.1	9	1	2
Year.....	34.31	36.14	36.74	92.7	-40.2	77	21	31	77	92	68	117	127	119	1.7	1.5	23.40	112	87.6	87	22	8

RURAL AREA.

TABLE VIII. Showing by County Municipalities and groups of Counties the Rural Area of Ontario as returned by municipal assessors for 1896.

Counties.	Acres of assessed land.			Acres cleared.		Acres woodland.	Acres swamp or marsh.	Per cent. cleared.
	Resident.	Non-resident.	Total occupied.	1896.	1895.			
Essex	422,528	7,487	430,015	256,561	245,736	159,104	14,350	59.7
Kent	556,192	7,723	563,915	367,504	348,458	173,213	23,198	65.2
Elgin	437,146	488	437,634	309,947	308,706	119,323	8,364	70.8
Norfolk	393,354	4,692	398,046	249,809	242,205	105,018	43,219	62.8
Haldimand	278,912	1,400	280,312	224,455	214,234	48,791	7,066	80.1
Welland	225,353	2,611	227,964	171,980	174,042	50,952	5,032	75.4
Totals	2,313,485	21,401	2,334,886	1,580,256	1,533,381	656,401	101,229	67.6
Lambton	641,812	18,910	660,722	370,409	352,305	246,024	44,289	56.1
Huron	791,853	7,630	799,483	604,937	591,976	89,248	105,298	75.7
Bruce	836,755	32,425	869,180	499,330	495,419	234,807	135,043	57.4
Totals	2,270,420	58,965	2,329,385	1,474,676	1,439,700	570,079	284,630	63.3
Grey	1,047,489	11,615	1,059,104	622,535	615,244	232,097	204,472	58.8
Simcoe	927,583	36,615	964,198	549,583	534,371	303,696	110,919	57.0
Totals	1,975,072	48,230	2,023,302	1,172,118	1,149,615	535,793	315,391	57.9
Middlesex	750,162	7,362	757,524	568,414	555,090	172,401	16,709	75.0
Oxford	470,954	1,257	472,211	363,921	362,708	74,024	34,266	77.0
Brant	213,609	2,427	216,036	176,623	179,913	19,233	20,180	81.8
Perth	513,906	4,866	518,772	400,104	402,334	67,122	51,546	77.1
Wellington	626,351	1,439	627,790	462,443	458,388	80,809	84,538	73.7
Waterloo	301,616	4,757	306,373	245,738	243,237	41,781	18,854	80.2
Dufferin	333,423	23,184	356,607	228,793	213,733	41,360	86,454	64.2
Totals	3,210,021	45,292	3,255,313	2,446,036	2,415,403	496,730	312,547	75.1
Lincoln	183,809	7,401	191,210	160,339	159,607	29,776	1,095	83.9
Wentworth	271,246	791	272,037	210,290	209,599	37,207	24,540	77.3
Halton	223,987	923	224,910	169,745	168,423	35,123	20,042	75.5
Peel	283,916	4,121	288,037	249,543	246,312	23,015	15,479	86.6
York	531,822	4,801	536,623	423,441	421,850	50,508	62,674	78.9
Ontario	488,444	9,746	498,190	357,285	350,096	62,954	77,951	71.7
Durham	367,053	3,939	370,992	290,056	288,653	44,137	36,799	78.2
Northumberland	434,032	2,334	436,366	335,064	330,563	66,096	35,206	76.8
Prince Edward	218,844	10,156	229,000	190,978	187,253	20,527	17,495	83.4
Totals	3,003,153	44,212	3,047,365	2,386,741	2,362,366	369,343	291,281	78.3
Lennox & Addington	425,320	10,115	435,435	215,033	216,855	103,087	117,315	49.4
Frontenac	599,792	73,435	673,227	229,751	225,943	261,689	181,787	34.1
Leeds	463,317	7,719	471,036	270,277	265,137	120,023	80,736	57.4
Grenville	266,669	2,287	268,956	166,211	165,210	40,227	62,518	61.8
Dundas	235,805	1,250	237,055	145,234	140,124	45,454	46,367	61.3
Stormont	248,245	1,890	250,135	129,278	128,394	100,707	20,150	51.7
Glengarry	284,655	100	284,755	170,621	159,761	97,227	16,907	59.9
Prescott	269,836	17,137	286,973	159,192	150,947	118,477	9,304	55.5
Russell	227,839	23,284	251,123	86,645	83,330	154,623	9,855	34.5
Carleton	555,631	10,125	565,756	303,843	304,068	163,125	158,788	53.7
Renfrew	917,438	32,884	950,322	310,663	289,975	464,272	175,387	32.7
Lanark	647,503	24,765	672,268	310,449	300,988	190,865	170,964	46.2
Totals	5,142,050	204,991	5,347,041	2,497,197	2,430,732	1,799,766	1,050,078	46.7
Victoria	536,819	53,288	590,107	263,041	259,629	142,250	184,816	44.6
Peterborough	539,940	21,601	561,541	241,219	233,456	216,322	104,000	43.0
Haliburton	551,674	13,152	564,826	34,915	34,635	484,334	45,077	6.2
Hastings	911,547	92,408	1,003,955	370,683	370,069	425,781	207,491	36.9
Totals	2,539,980	180,449	2,720,429	909,858	897,789	1,269,187	541,384	33.4
Muskoka	480,221	44,580	524,801	57,011	55,923	367,731	100,059	10.9
Parry Sound	470,048	48,798	518,846	57,730	55,683	381,545	79,571	11.1
Nipissing	168,975	73,737	242,712	18,648	19,227	176,732	47,332	7.7
Manitoulin	180,592	26,759	207,351	38,868	35,632	119,474	49,009	18.7
*Algoma	420,882	197,095	617,977	32,712	31,551	521,386	63,879	5.3
Totals	1,720,718	390,969	2,111,687	204,969	198,016	1,566,868	339,850	9.7
The Province. (1896	22,174,899	997,509	23,172,408	12,671,851	.....	7,264,167	3,236,890	54.7
1895	22,131,895	981,420	23,113,315	.....	12,426,992	7,777,451	2,908,872	53.8

Including Thunder Bay and Rainy River Districts in this and succeeding tables.

AREA AND PRODUCE—FALL WHEAT.

TABLE IX. Showing by County Municipalities and groups of Counties the area and produce of Fall Wheat in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the yield per acre.

Counties.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	30,267	475,192	15.7	24,522	556,649	22.7	32,034	615,807	19.2
Kent	68,671	1,181,141	17.2	52,736	1,038,899	19.7	60,683	1,208,936	19.9
Elgin	44,401	577,213	13.0	36,425	644,723	17.7	43,335	855,841	19.7
Norfolk	34,690	586,261	16.9	32,777	337,603	10.3	34,121	621,068	18.2
Haldimand	28,098	199,496	7.1	33,994	499,712	14.7	33,400	542,349	16.2
Welland	17,089	138,421	8.1	17,392	245,227	14.1	21,391	340,435	15.9
Totals	223,216	3,157,724	14.1	197,846	3,322,813	16.8	224,964	4,184,436	18.6
Lambton	48,873	992,122	20.3	38,172	790,160	20.7	37,671	742,393	19.7
Huron	53,588	857,408	16.0	42,619	971,713	22.8	60,034	1,226,934	20.4
Bruce	31,864	356,877	11.2	27,400	515,120	18.8	41,250	798,231	19.4
Totals	134,325	2,206,407	16.4	108,191	2,276,993	21.0	138,955	2,767,558	19.9
Grey	24,437	344,562	14.1	18,563	356,410	19.2	23,891	463,123	19.4
Simcoe	51,685	1,126,733	21.8	43,731	1,246,334	28.5	52,557	1,128,947	21.5
Totals	76,122	1,471,295	19.3	62,294	1,602,744	25.7	76,448	1,592,070	20.8
Middlesex	76,080	1,415,088	18.6	61,269	1,347,918	22.0	71,518	1,470,532	20.6
Oxford	39,666	757,621	19.1	36,857	589,712	16.0	39,547	825,448	20.9
Brant	27,456	447,533	16.3	22,700	261,050	11.5	28,343	543,615	19.2
Perth	36,550	771,205	21.1	34,501	755,572	21.9	41,028	862,286	21.0
Wellington	14,242	336,111	23.6	11,878	210,241	17.7	20,306	418,407	20.6
Waterloo	37,473	693,251	18.5	34,346	518,625	15.1	38,326	805,711	21.0
Dufferin	7,611	162,875	21.4	4,833	99,077	20.5	8,149	161,559	19.8
Totals	239,078	4,583,684	19.2	206,384	3,782,195	18.3	247,217	5,087,558	20.6
Lincoln	17,492	204,656	11.7	16,324	280,773	17.2	20,634	370,927	18.0
Wentworth	25,710	336,801	13.1	28,525	439,285	15.4	29,226	552,604	18.9
Halton	23,781	411,411	17.3	22,287	398,937	17.9	21,699	433,319	20.0
Peel	26,064	445,694	17.1	21,731	388,985	17.9	24,945	527,796	21.2
York	33,978	631,991	18.6	26,349	566,504	21.5	34,210	751,918	22.0
Ontario	12,891	293,915	22.8	7,729	168,492	21.8	8,669	191,212	22.1
Durham	10,397	232,893	22.4	5,651	115,846	20.5	4,670	97,021	20.8
Northumberland	16,778	350,660	20.9	10,146	212,051	20.9	12,735	254,080	20.0
Prince Edward	245	3,014	12.3	3,274	66,462	20.3	3,238	57,665	17.8
Totals	167,336	2,911,035	17.4	142,016	2,637,335	18.6	160,056	3,236,542	20.2
Lennox and Addington	2,253	29,064	12.9	2,677	51,398	19.2	2,643	47,993	18.2
Frontenac	218	3,314	15.2	592	13,557	22.9	1,252	23,467	18.7
Leeds	3,495	76,541	21.9	2,020	44,642	22.1	4,087	76,279	18.7
Grenville	354	6,938	19.6	28	560	20.0			
Dundas	631	11,610	18.4	229	6,298	27.5	790	14,939	18.9
Stormont	304	6,080	20.0	246	4,920	20.0	433	8,016	18.5
Glengarry	109	2,420	22.2	60	1,554	25.9	380	6,394	16.9
Prescott	40	920	23.0	23	587	25.5	57	805	14.1
Russell	50	1,250	25.0	24	679	28.3	139	2,521	18.1
Carleton	26	520	20.0	152	3,557	23.4	962	15,216	15.8
Renfrew	360	6,156	17.1	285	5,810	20.7	679	12,436	18.3
Lanark	3,237	77,364	23.9	1,729	43,744	25.3	2,627	52,087	19.8
Totals	11,077	222,177	20.1	8,065	177,306	22.0	14,049	260,153	18.5
Victoria	6,455	147,174	22.8	3,785	84,784	22.4	6,247	125,875	20.1
Peterborough	11,022	257,915	23.4	6,138	113,553	18.5	9,068	178,832	19.7
Haliburton	177	3,469	19.6	113	2,147	19.0	128	2,099	16.4
Hastings	7,008	88,301	12.6	7,712	141,901	18.4	9,435	176,749	18.7
Totals	24,662	496,859	20.1	17,748	342,385	19.3	24,878	483,555	19.4
Muskoka	33	620	18.8	17	255	15.0	49	832	17.0
Parry Sound	30	375	12.5	38	733	19.3	56	893	16.0
Nipissing	21	420	20.0	19	380	20.0	7	122	17.4
Manitoulin	803	21,520	26.8						
Algoma	252	6,325	25.1	581	12,143	20.9	526	11,342	21.6
Totals	1,139	29,260	25.7	655	13,511	20.6	638	13,189	20.7
The Province	876,955	15,078,441	17.2	743,199	14,155,282	19.0	887,205	17,625,061	19.9

AREA AND PRODUCE—SPRING WHEAT.

TABLE X. Showing by County Municipalities and groups of Counties the area and produce of Spring Wheat in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the yield per acre.

Counties.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	299	3,110	10.4	300	5,250	17.5	1,305	19,249	14.8
Kent	977	13,092	13.4	713	11,978	16.8	2,899	44,564	15.4
Elgin	46	520	11.3	92	1,334	14.5	1,179	18,331	15.5
Norfolk	74	592	8.0	20	246	12.3	648	9,103	14.0
Haldimand	661	7,007	10.6	419	4,819	11.5	2,766	35,107	12.7
Welland	141	1,791	12.7	142	1,186	8.0	964	13,143	13.6
Totals	2,198	26,112	11.9	1,686	24,763	14.7	9,761	139,497	14.3
Lambton	962	9,428	9.8	1,072	14,686	13.7	4,866	69,903	14.4
Huron	3,940	38,612	9.8	2,630	42,343	16.1	13,046	183,781	14.1
Bruce	5,381	50,043	9.3	4,166	68,322	16.4	11,572	162,841	14.1
Totals	10,283	98,083	9.5	7,868	125,351	15.9	29,484	416,525	14.1
Grey	13,310	143,748	10.8	11,191	173,461	15.5	30,839	434,181	14.1
Simcoe	15,266	216,777	14.2	11,783	203,846	17.3	29,848	450,402	15.1
Totals	28,576	360,525	12.6	22,974	377,307	16.4	60,687	881,583	14.6
Middlesex	615	7,319	11.9	539	9,433	17.5	7,227	109,578	15.2
Oxford	848	8,904	10.5	963	14,252	14.8	6,524	104,798	15.1
Brant	505	4,798	9.5	94	1,053	11.2	1,016	13,868	13.6
Perth	3,526	39,844	11.3	2,495	50,399	20.2	9,810	148,265	15.1
Wellington	17,130	191,856	11.2	15,001	249,017	16.6	20,290	307,435	15.2
Waterloo	1,013	12,764	12.6	445	7,743	17.4	3,816	57,086	15.0
Dufferin	13,469	188,566	14.0	11,661	211,064	18.1	18,997	280,590	14.8
Totals	37,106	454,051	12.2	31,198	542,961	17.4	67,680	1,021,620	15.1
Lincoln	284	2,357	8.3	414	7,162	17.3	1,678	23,277	13.9
Wentworth	597	5,433	9.1	396	4,356	11.0	2,298	33,373	14.5
Halton	884	10,520	11.9	707	8,555	12.1	3,542	51,125	14.4
Peel	5,937	86,680	14.6	4,604	72,283	15.7	12,453	199,803	16.0
York	12,700	185,420	14.6	12,397	189,674	15.3	22,818	374,504	16.4
Ontario	21,230	276,770	13.0	20,833	285,412	13.7	41,350	665,192	16.1
Durham	12,686	161,112	12.7	10,796	152,224	14.1	29,841	457,510	15.3
Northumberland	12,848	170,878	13.3	9,918	130,918	13.2	23,446	311,781	13.3
Prince Edward	3,081	40,977	13.3	1,547	20,420	13.2	5,253	70,327	13.4
Totals	70,307	940,147	13.4	61,612	871,004	14.1	142,679	2,186,892	15.3
Lennox and Addington	3,620	52,490	14.5	3,489	48,148	13.8	5,062	72,598	14.3
Frontenac	5,712	79,397	13.9	4,623	73,506	15.9	7,850	117,980	15.0
Leeds	4,506	68,942	15.3	3,852	60,091	15.6	11,187	176,264	15.8
Grenville	1,654	25,802	15.6	1,690	28,054	16.6			
Dundas	1,893	34,642	18.3	2,093	43,116	20.6	3,991	74,331	18.6
Stormont	1,858	31,772	17.1	1,499	30,430	20.3	3,921	68,514	17.5
Glengarry	4,339	73,329	16.9	3,828	66,607	17.4	7,083	114,668	16.2
Prescott	3,910	69,207	17.7	3,677	67,657	18.4	7,393	117,134	15.8
Russell	1,273	23,932	18.8	745	13,783	18.5	3,366	56,251	16.7
Carleton	10,950	210,240	19.2	9,612	171,094	17.8	20,052	355,007	17.7
Renfrew	22,055	363,908	16.5	20,660	338,824	16.4	24,269	399,368	16.5
Lanark	8,834	120,142	13.6	9,278	148,448	16.0	13,525	207,108	15.3
Totals	70,604	1,153,803	16.3	65,046	1,089,758	16.8	107,699	1,759,223	16.3
Victoria	13,267	188,391	14.2	11,519	167,026	14.5	28,216	409,304	14.5
Peterborough	11,465	141,020	12.3	11,081	115,242	10.4	22,788	296,025	13.0
Haliburton	759	9,639	12.7	865	10,380	12.0	1,310	16,886	12.9
Hastings	6,531	85,556	13.1	6,242	86,140	13.8	12,223	180,753	14.8
Totals	32,022	424,606	13.3	29,707	378,788	12.8	64,537	902,968	14.0
Muskoka	473	6,338	13.4	476	6,474	13.6	1,114	16,460	14.8
Parry Sound	339	4,000	11.8	300	4,230	14.1	1,114	17,187	15.4
Nipissing	389	7,586	19.5	358	7,375	20.6	167	2,817	16.9
Manitoulin	2,025	27,135	13.4	2,732	44,532	16.3	5,266	96,639	18.4
Algoma	1,039	16,936	16.3						
Totals	4,265	61,995	14.5	3,866	62,611	16.2	7,661	133,103	17.4
The Province	255,361	3,519,322	13.8	223,957	3,472,543	15.5	490,188	7,444,411	15.2

AREA AND PRODUCE—BARLEY.

TABLE XI. Showing by County Municipalities and groups of Counties the area and produce of Barley in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the yield per acre.

Counties.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	4,741	134,644	28.4	3,824	112,426	29.4	3,647	95,210	26.1
Kent	10,864	317,229	29.2	8,870	291,823	32.9	7,354	202,612	27.6
Elgin	7,076	155,672	22.0	7,189	206,317	28.9	5,267	137,201	26.0
Norfolk	2,843	69,085	24.3	2,789	61,079	21.9	4,952	122,271	24.7
Haldimand	5,173	110,185	21.3	4,780	101,814	21.3	11,100	236,423	21.3
Welland	625	13,068	20.5	611	13,075	21.4	3,029	68,987	22.8
Totals	31,332	799,883	25.5	28,013	786,534	28.1	35,349	862,704	24.4
Lambton	11,728	320,174	27.3	11,274	351,749	31.2	13,392	339,441	25.3
Huron	20,626	612,592	29.7	22,321	622,756	27.9	24,450	671,019	27.4
Bruce	10,582	288,889	27.3	11,789	297,083	25.2	16,054	418,619	26.1
Totals	42,936	1,221,655	28.5	45,384	1,271,588	28.0	53,896	1,429,079	26.5
Grey	15,063	372,056	24.7	15,476	365,234	23.6	19,295	475,533	24.6
Simcoe	33,527	999,105	29.8	37,536	1,171,123	31.2	31,139	826,996	26.6
Totals	48,590	1,371,161	28.2	53,012	1,536,357	29.0	50,434	1,302,529	25.8
Middlesex	18,716	510,947	27.3	20,276	622,473	30.7	15,119	401,432	26.6
Oxford	12,781	377,040	29.5	12,578	369,793	29.4	15,114	440,865	29.2
Brant	9,351	242,191	25.9	10,999	200,182	18.2	16,279	417,717	25.7
Perth	17,688	581,935	32.9	17,151	555,692	32.4	16,252	481,006	29.6
Wellington	25,293	743,614	29.4	28,596	709,181	24.8	32,203	899,048	27.9
Waterloo	14,254	412,482	28.4	14,634	358,533	24.5	16,343	482,557	29.5
Dufferin	10,365	290,220	28.0	12,140	304,714	25.1	11,460	296,195	25.8
Totals	108,718	3,158,429	29.1	116,374	3,120,568	26.8	122,770	3,418,820	27.8
Lincoln	972	17,204	17.7	779	18,151	23.3	3,434	81,273	23.7
Wentworth	4,945	129,559	26.2	5,053	120,767	23.9	11,032	291,251	26.3
Halton	6,184	156,455	25.3	6,611	158,003	23.9	10,713	286,598	26.8
Peel	26,308	678,746	25.8	26,923	576,152	21.4	31,434	837,452	26.6
York	31,332	918,028	29.3	32,424	768,449	23.7	48,861	1,374,222	28.1
Ontario	22,459	660,295	29.4	23,785	573,219	24.1	33,383	912,324	27.3
Durham	25,682	757,619	29.5	25,002	542,543	21.7	40,028	1,081,854	25.8
Northumberland	11,961	272,711	22.8	11,575	224,555	19.4	34,611	766,115	21.8
Prince Edward	14,422	299,978	20.8	16,301	327,650	20.1	31,333	643,107	20.5
Totals	144,265	3,890,595	27.0	148,453	3,309,489	22.3	244,879	6,214,196	25.4
Lennox and Addington	13,179	303,117	23.0	12,871	287,023	22.3	29,065	637,941	21.9
Frontenac	3,859	89,529	23.2	3,723	82,651	22.2	12,903	293,038	22.7
Leeds	4,510	115,907	25.7	4,431	100,141	22.6	9,595	232,636	24.2
Grenville	2,877	82,858	28.8	2,805	63,112	22.5	5,225	149,558	28.6
Dundas	2,611	80,680	30.9	2,198	61,104	27.8	2,445	64,751	26.5
Stormont	2,202	60,775	27.6	2,442	63,004	25.8	2,259	52,410	23.2
Glengarry	2,522	65,320	25.9	2,301	61,897	26.9	3,172	81,071	25.6
Prescott	2,601	71,267	27.4	2,365	65,038	27.5	1,682	41,219	24.5
Russell	1,566	43,378	27.7	1,530	48,501	31.7	8,096	231,140	28.5
Carleton	7,637	224,528	29.4	7,639	215,420	28.2	1,376	32,090	23.3
Renfrew	916	20,885	22.8	1,060	22,684	21.4	2,885	74,485	25.8
Lanark	2,555	75,884	29.7	2,697	73,898	27.4	2,885	74,485	25.8
Totals	47,035	1,234,128	26.2	46,062	1,144,473	24.8	78,703	1,890,839	24.0
Victoria	18,172	472,472	26.0	18,911	476,557	25.2	26,924	676,525	25.1
Peterborough	4,902	123,040	25.1	5,546	106,483	19.2	10,210	240,876	23.6
Haliburton	221	5,260	23.8	195	4,154	21.3	245	5,679	23.2
Hastings	14,248	336,253	23.6	13,710	278,313	20.3	29,490	663,155	22.5
Totals	37,543	937,025	25.0	38,362	865,507	22.6	66,869	1,586,235	23.7
Muskoka	677	13,743	20.3	766	16,622	21.7	629	13,189	21.0
Parry Sound	630	16,317	25.9	654	15,107	23.1	710	16,071	22.6
Nipissing	156	4,165	26.7	134	3,296	24.6	82	1,892	23.1
Manitoulin	284	6,617	23.3	832	20,966	25.2	752	19,251	25.6
Algoma	626	16,026	25.6	2,386	55,991	23.5	2,173	50,403	23.2
Totals	2,373	56,868	24.0	2,386	55,991	23.5	2,173	50,403	23.2
The Province	462,792	12,669,744	27.4	478,046	12,090,507	25.3	655,073	16,754,305	25.6

AREA AND PRODUCE-OATS.

TABLE XII. Showing by County Municipalities and groups of Counties the area and produce of Oats in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the yield per acre.

Counties.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	49,403	1,600,657	32.4	48,316	2,203,210	45.6	35,330	1,298,033	36.7
Kent	45,770	1,675,182	36.6	45,903	1,964,648	42.8	36,412	1,420,442	39.0
Elgin	41,432	1,416,974	34.2	42,069	1,560,760	37.1	34,315	1,238,249	36.1
Norfolk	32,635	969,260	29.7	30,339	922,306	30.4	27,510	837,380	30.4
Haldimand	32,847	1,037,965	31.6	28,985	991,287	34.2	24,923	763,592	30.6
Welland	24,141	738,715	30.6	23,332	839,592	36.0	20,403	609,608	29.9
Totals	226,228	7,438,753	32.9	218,934	8,481,803	38.7	178,893	6,167,304	34.5
Lambton	71,167	2,661,646	37.4	70,133	3,085,852	44.0	48,051	1,721,837	35.8
Huron	128,446	4,482,765	34.9	129,998	5,134,921	39.5	89,728	3,313,001	36.9
Bruce	100,866	3,197,452	31.7	97,751	3,352,859	34.3	70,811	2,328,651	32.9
Totals	300,479	10,341,863	34.4	297,882	11,573,632	38.9	208,590	7,363,489	35.3
Grey	144,585	4,135,131	28.6	139,155	4,411,214	31.7	103,200	3,301,653	32.0
Simcoe	105,767	3,617,231	34.2	107,778	4,451,231	41.3	75,944	2,661,879	35.0
Totals	250,352	7,752,362	31.0	246,933	8,862,445	35.9	179,198	5,963,532	33.3
Middlesex	97,412	3,643,269	37.4	96,768	4,141,670	42.8	78,940	2,923,372	37.0
Oxford	72,895	2,893,932	39.7	71,525	2,953,983	41.3	57,612	2,208,548	38.3
Brant	25,021	928,279	37.1	22,897	718,966	31.4	19,557	674,282	34.5
Perth	93,537	3,872,432	41.4	95,651	4,246,904	44.4	66,695	2,702,649	40.5
Wellington	123,151	4,273,340	34.7	122,641	4,341,491	35.4	83,862	3,154,183	36.4
Waterloo	55,868	2,039,182	36.5	54,813	1,836,236	33.5	41,399	1,510,926	36.5
Dufferin	62,559	2,320,939	37.1	61,285	2,053,048	33.5	38,649	1,352,230	35.0
Totals	530,443	19,971,313	37.7	525,580	20,202,298	38.6	386,714	14,426,190	37.3
Lincoln	21,967	623,863	28.4	21,934	701,888	32.0	18,858	589,415	31.3
Wentworth	36,384	1,204,310	33.1	34,813	1,270,675	36.5	29,884	1,034,272	34.6
Halton	26,097	926,444	35.5	26,195	308,967	34.7	21,108	736,152	34.9
Peel	47,751	1,566,233	32.8	46,734	1,560,916	33.4	34,417	1,254,525	36.5
York	97,170	3,507,837	36.1	95,516	3,514,989	36.8	72,639	2,821,460	38.8
Ontario	72,773	2,597,996	35.7	75,160	2,750,866	36.6	56,271	2,083,461	37.0
Durham	48,607	1,861,648	38.3	48,581	1,685,761	34.7	38,258	1,333,261	34.8
Northumberland	45,013	1,399,904	31.1	44,792	1,312,406	29.3	33,774	993,271	29.4
Prince Edward	19,807	612,036	30.9	16,530	464,493	28.1	14,583	405,029	27.8
Totals	415,569	14,300,271	34.4	410,255	14,170,951	34.5	319,792	11,250,846	35.2
Lennox and Addington	33,063	879,476	26.6	30,733	808,278	26.3	24,522	683,382	27.9
Frontenac	39,562	1,064,218	26.9	37,820	1,070,306	28.3	30,687	867,298	28.3
Leeds	46,556	1,699,294	36.5	46,111	1,175,831	25.5	69,771	2,157,721	30.9
Grenville	33,890	1,216,651	35.9	33,140	901,468	27.2	30,697	1,071,511	34.9
Dundas	33,126	1,228,975	37.1	31,145	1,071,388	34.4	24,633	828,074	33.6
Stormont	25,797	856,460	33.2	24,580	818,514	33.3	24,633	828,074	33.6
Glenagarry	35,140	1,170,162	33.3	33,383	1,148,375	34.4	31,506	993,036	31.5
Prescott	35,590	1,199,383	33.7	32,475	1,117,140	34.4	28,542	873,489	30.6
Russell	21,347	817,590	38.3	21,907	865,327	39.5	19,235	618,496	32.1
Carleton	79,238	3,082,358	38.9	76,122	2,778,463	36.5	64,149	2,244,956	35.0
Renfrew	53,992	1,706,147	31.6	51,355	1,602,276	31.2	43,824	1,391,400	31.7
Lanark	45,143	1,575,491	34.9	43,573	1,546,842	35.5	40,242	1,287,932	32.0
Totals	482,444	16,496,205	34.2	462,344	14,904,138	32.2	407,808	13,017,195	31.9
Victoria	67,328	2,073,702	30.8	66,744	2,429,482	36.4	46,729	1,547,915	33.1
Peterborough	47,814	1,616,113	33.8	47,939	1,227,238	25.6	34,638	1,163,320	30.7
Haliburton	6,048	151,805	25.1	5,340	143,782	27.3	5,269	140,340	26.6
Hastings	58,807	1,664,238	28.3	55,295	1,487,436	26.9	45,771	1,327,694	29.0
Totals	179,997	5,505,858	30.6	175,318	5,289,958	30.2	132,407	4,079,259	30.8
Muskoka	11,753	338,486	28.8	10,754	337,676	31.4	9,698	281,130	29.0
Parry Sound	12,193	334,088	27.4	11,640	335,232	28.8	7,177	209,642	29.2
Nipissing	3,734	126,209	33.8	3,203	108,261	33.8	1,231	38,817	31.5
Manitoulin	5,430	174,846	32.2	10,466	341,192	32.6	6,581	222,508	33.8
Algoma	6,485	199,738	30.8	36,063	1,122,361	31.1	24,687	752,097	30.5
Totals	39,595	1,173,367	29.6	36,063	1,122,361	31.1	24,687	752,097	30.5
The Province	2,425,107	82,979,992	34.2	2,373,809	84,697,566	35.7	1,838,089	63,019,912	34.3

AREA AND PRODUCE—RYE.

TABLE XIII. Showing by County Municipalities and groups of Counties the area and produce of Rye in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the yield per acre.

Counties.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	2,355	37,916	16.1	2,496	50,419	20.2	1,058	20,171	19.1
Kent	2,688	44,352	16.5	2,186	43,283	19.8	1,029	20,216	19.6
Elgin	4,276	62,002	14.5	3,786	69,662	18.4	1,806	30,565	16.9
Norfolk	13,344	146,784	11.0	12,196	152,450	12.5	7,678	102,744	13.4
Haldimand	1,196	14,830	12.4	960	13,440	14.0	816	12,439	15.2
Welland	2,607	36,237	13.9	1,597	25,073	15.7	828	13,106	15.8
Totals	26,466	342,121	12.9	23,221	354,327	15.3	13,215	199,211	15.1
Lambton	1,248	20,966	16.8	1,070	23,112	21.6	379	6,729	17.8
Huron	1,606	25,535	15.9	697	12,476	17.9	432	7,569	17.5
Bruce	1,798	26,251	14.6	788	12,592	15.9	550	9,298	16.9
Totals	4,652	72,752	15.6	2,555	48,180	18.9	1,361	23,596	17.3
Grey	1,748	29,541	16.9	530	7,685	14.5	672	11,327	16.9
Simcoe	5,753	100,102	17.4	2,879	50,095	17.4	2,523	43,940	17.4
Totals	7,501	129,643	17.3	3,409	57,780	16.9	3,195	55,267	17.3
Middlesex	3,298	52,108	15.8	3,162	61,343	19.4	892	15,757	17.7
Oxford	4,022	60,330	15.0	3,253	53,024	16.3	1,517	24,105	15.9
Brant	5,634	92,938	16.4	4,352	65,715	15.1	1,573	24,093	15.3
Perth	878	19,816	22.0	914	21,479	23.5	300	5,699	19.0
Wellington	4,441	75,497	17.0	2,748	42,869	15.6	1,254	21,545	17.2
Waterloo	3,204	54,468	17.0	2,279	38,515	16.9	857	15,153	17.7
Dufferin	4,807	76,431	15.9	3,298	66,949	20.3	1,094	19,246	17.6
Totals	26,234	430,548	16.4	20,006	349,894	17.5	7,487	125,598	16.8
Lincoln	1,552	22,194	14.3	1,271	22,624	17.8	558	8,805	15.8
Wentworth	3,134	47,637	15.2	2,383	43,371	18.2	1,189	19,869	16.7
Halton	1,441	21,039	14.6	1,130	19,549	17.3	640	10,396	16.2
Peel	2,335	35,259	15.1	1,543	21,911	14.2	1,227	22,062	18.0
York	2,336	34,106	14.6	1,563	28,447	18.2	1,517	25,159	16.6
Ontario	8,594	145,239	16.9	5,689	93,869	16.5	3,016	51,659	17.1
Durham	8,803	128,524	14.6	8,465	117,664	13.9	4,922	72,928	14.8
Northumberland	12,174	168,001	13.8	10,615	141,180	13.3	11,029	146,964	13.3
Prince Edward	5,807	60,393	10.4	6,351	95,900	15.1	7,698	107,698	14.0
Totals	46,176	662,392	14.3	39,010	584,515	15.0	31,796	465,540	14.6
Lennox and Addington	2,916	36,158	12.4	2,970	43,065	14.5	3,992	58,625	14.7
Frontenac	2,212	35,392	16.0	1,525	25,620	16.8	3,172	50,676	16.0
Leeds	1,911	35,545	18.6	1,130	18,193	16.1	4,834	83,140	17.2
Grenville	3,564	63,796	17.9	2,882	44,095	15.3	1,129	25,184	22.3
Dundas	1,376	31,098	22.6	967	22,048	22.8	391	7,512	19.2
Stormont	675	10,125	15.0	347	4,164	12.0	56	927	16.6
Glengarry	8	120	15.0	15	398	26.5	189	3,387	17.9
Prescott	89	1,851	20.8	112	2,408	21.5	259	5,002	19.3
Russell	2,307	40,834	17.7	2,024	34,813	17.2	4,525	81,224	18.0
Carleton	4,617	73,872	16.0	4,209	74,078	17.6	6,344	117,855	18.6
Renfrew	2,124	37,807	17.8	2,039	36,702	18.0	3,464	64,070	18.5
Lanark	21,799	366,598	16.8	18,220	305,584	16.8	28,355	497,602	17.5
Totals	2,192	29,811	13.6	1,472	18,253	12.4	1,253	20,214	16.1
Victoria	4,721	71,287	15.1	3,534	50,183	14.2	3,540	53,313	15.1
Peterborough	353	7,766	22.0	325	4,648	14.3	244	4,110	16.8
Haldimand	7,665	104,244	13.6	7,995	115,128	14.4	11,162	170,982	15.3
Totals	14,931	213,108	14.3	13,326	188,212	14.1	16,199	243,619	15.3
Muskoka	228	3,534	15.5	156	2,855	18.3	312	5,692	18.2
Parry Sound	155	2,279	14.7	102	1,703	16.7	283	5,784	20.4
Nipissing	39	780	20.0	77	1,117	14.5	38	643	16.9
Manitoulin	272	3,808	14.0	268	5,350	22.2	232	4,217	18.2
Algoma	177	3,310	18.7	603	11,625	19.3	865	16,336	18.9
Totals	871	13,711	15.7	603	11,625	19.3	865	16,336	18.9
The Province	148,680	2,230,873	15.0	120,350	1,900,117	15.8	102,473	1,631,799	15.9

AREA AND PRODUCE—PEAS.

TABLE XIV. Showing by County Municipalities and groups of Counties the area and produce of Peas in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the yield per acre.

Counties.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	2,682	47,203	17.6	3,570	81,396	22.8	3,344	63,007	18.8
Kent	3,904	74,176	19.0	2,731	51,616	18.9	7,820	147,247	18.8
Elgin	8,151	136,937	16.8	7,277	136,808	18.8	12,164	216,472	17.8
Norfolk	12,509	225,162	18.0	10,801	166,335	15.4	16,209	290,226	17.9
Haldimand	16,696	273,814	16.4	15,489	247,824	16.0	14,815	247,836	16.7
Welland	6,146	96,492	15.7	5,724	95,018	16.6	4,659	76,735	16.5
Totals	50,088	853,784	17.0	45,592	778,997	17.1	59,011	1,041,543	17.6
Lambton	10,204	156,121	15.3	9,340	177,460	19.0	9,147	165,243	18.1
Huron	45,443	995,202	21.9	42,311	994,309	23.5	36,892	822,917	22.3
Bruce	53,486	1,374,590	25.7	49,715	1,128,531	22.7	41,787	952,828	22.8
Totals	109,133	2,525,913	23.1	101,366	2,300,300	22.7	87,826	1,940,988	22.1
Grey	56,597	1,284,752	22.7	53,331	1,029,288	19.3	48,500	1,028,462	21.2
Simcoe	59,124	1,460,363	24.7	58,274	1,346,129	23.1	39,120	865,433	22.1
Totals	115,721	2,745,115	23.7	111,605	2,375,417	21.3	87,620	1,893,895	21.6
Middlesex	18,791	315,689	16.8	13,212	310,482	23.5	20,612	393,080	19.1
Oxford	16,310	340,879	20.9	14,356	325,881	22.7	16,343	335,013	20.5
Brant	12,396	247,920	20.0	12,530	187,950	15.0	10,617	197,005	18.6
Perth	29,465	701,267	23.8	27,286	750,365	27.5	25,039	561,359	22.4
Wellington	37,899	841,358	22.2	37,562	852,657	22.7	37,621	822,779	21.9
Waterloo	19,273	397,024	20.6	18,928	405,059	21.4	16,297	357,041	21.9
Dufferin	20,021	428,449	21.4	19,382	358,567	18.5	14,276	295,619	20.7
Totals	154,155	3,272,586	21.2	143,256	3,190,961	22.3	140,805	2,961,896	21.0
Lincoln	7,137	104,200	14.6	6,343	111,003	17.5	5,469	94,105	17.2
Wentworth	14,253	263,681	18.5	13,788	239,911	17.4	11,816	225,910	19.1
Halton	13,696	280,768	20.5	12,419	263,283	21.2	11,200	228,042	20.4
Peel	21,328	420,162	19.7	20,154	380,911	18.9	16,441	328,294	20.0
York	41,117	842,899	20.5	40,276	894,155	22.3	32,417	695,330	21.4
Ontario	31,225	711,930	22.8	32,665	538,973	16.5	29,088	588,034	20.2
Durham	34,468	789,317	22.9	36,143	614,431	17.0	26,135	512,849	19.6
Northumberland	35,715	664,299	18.6	37,155	505,308	13.6	24,566	433,369	17.6
Prince Edward	26,242	464,483	17.7	24,159	345,473	14.3	17,108	307,716	18.0
Totals	225,181	4,541,739	20.2	223,102	3,897,448	17.5	174,230	3,413,649	19.6
Lennox and Addington	12,230	207,910	17.0	11,030	181,995	16.5	9,653	172,685	17.9
Frontenac	11,149	186,188	16.7	11,199	176,944	15.8	10,651	188,532	17.7
Leeds	4,063	81,666	20.1	3,915	63,423	16.2	5,936	111,581	18.8
Grenville	1,635	33,191	20.3	1,525	27,298	17.9			
Dundas	1,507	34,812	23.1	1,275	29,070	22.8	1,493	31,943	21.4
Stormont	1,595	31,741	19.9	1,853	38,357	20.7	2,219	43,475	19.6
Glengarry	2,776	59,962	21.6	2,869	54,224	18.9	4,811	82,858	17.2
Prescott	2,854	57,365	20.1	2,415	49,266	20.4	6,674	109,233	16.4
Russell	1,712	40,746	23.8	1,684	35,701	21.2	3,124	58,704	18.8
Carleton	9,136	204,646	22.4	9,270	208,575	22.5	11,821	248,759	21.0
Renfrew	23,704	509,636	21.5	24,255	414,761	17.1	21,569	434,395	20.1
Lanark	10,667	237,874	22.3	12,316	221,688	18.0	11,482	237,718	20.7
Totals	83,028	1,685,737	20.3	83,606	1,501,302	18.0	89,433	1,719,883	19.2
Victoria	24,059	505,239	21.0	24,194	401,620	16.6	18,319	367,368	20.1
Peterborough	21,794	468,571	21.5	22,768	311,922	13.7	17,047	327,831	19.2
Haliburton	2,328	44,232	19.0	2,035	31,643	15.5	1,855	33,075	17.8
Hastings	26,210	445,570	17.0	25,457	404,766	15.9	20,275	365,056	17.9
Totals	74,391	1,463,612	19.7	74,454	1,149,851	15.4	57,496	1,091,330	19.0
Muskoka	3,797	78,218	20.6	3,616	73,043	20.2	3,210	65,185	20.3
Parry Sound	3,874	84,841	21.9	3,977	84,312	21.2	2,310	48,865	21.2
Nipissing	1,632	41,942	25.7	1,432	31,074	21.7	556	11,583	20.8
Manitoulin	5,832	137,635	23.6	7,957	185,398	23.3	5,347	133,456	25.0
Algoma	2,769	62,026	22.4						
Totals	17,904	404,662	22.6	16,982	373,827	22.0	11,423	259,089	22.7
The Province	829,601	17,493,148	21.1	799,963	15,568,103	19.5	707,844	14,322,273	20.2

AREA AND PRODUCE—CORN.

TABLE XV. Showing by County Municipalities and groups of Counties the area, produce and yield per acre of Corn for husking and for silo and fodder in Ontario for the year 1896; also the total acreage for 1895 and 1896, with the yearly average for the fifteen years 1882-96.

Counties.	For husking.			For silo and fodder.			Total area.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Tons.	Tons per acre.	1896 Acres.	1895 Acres.	1882-96 Acres.
Essex	54,155	4,056,210	74.9	2,154	11,265	5.23	56,309	53,618	36,932
Kent	40,349	3,554,747	88.1	2,820	22,447	7.96	43,169	41,507	30,124
Elgin	24,431	2,044,875	83.7	3,546	33,581	9.47	27,977	28,602	17,524
Norfolk	20,985	1,590,663	75.8	4,084	39,860	9.76	25,069	25,452	15,876
Haldimand	3,633	266,299	73.3	3,251	33,778	10.39	6,884	5,142	2,658
Welland	10,030	769,301	76.7	2,019	17,868	8.85	12,049	10,819	7,256
Totals	153,583	12,282,095	80.0	17,874	153,799	8.88	171,457	165,140	110,370
Lambton	20,200	1,704,880	84.4	4,343	41,345	9.52	24,543	23,807	11,594
Huron	2,916	173,502	59.5	7,161	81,850	11.43	10,077	8,821	3,460
Bruce	845	39,462	46.7	6,076	71,017	11.69	6,920	5,240	1,697
Totals	23,961	1,917,844	80.0	17,579	194,212	11.05	41,540	37,868	16,951
Grey	1,289	56,974	44.2	8,007	98,806	12.34	9,296	5,705	2,214
Simcoe	2,463	123,643	50.2	3,605	44,846	12.44	6,068	4,973	2,215
Totals	3,752	180,617	48.1	11,612	143,652	12.37	15,364	10,678	4,429
Middlesex	23,289	1,926,000	82.7	7,939	82,963	10.45	31,228	31,009	15,552
Oxford	12,119	945,282	78.0	8,728	98,452	11.28	20,847	20,893	11,376
Braut	6,514	528,937	81.2	3,639	34,207	9.40	10,153	9,285	5,697
Perth	1,064	65,330	61.4	6,865	77,712	11.32	7,929	7,146	2,402
Wellington	629	25,160	40.0	5,668	66,486	11.73	6,297	5,050	1,784
Waterloo	1,985	125,254	63.1	3,191	33,218	10.41	5,176	3,892	1,984
Dufferin	191	7,640	40.0	903	8,506	9.42	1,094	877	289
Totals	45,791	3,623,603	79.1	36,933	401,544	10.87	82,724	77,302	39,084
Lincoln	8,503	674,288	79.3	2,461	22,149	9.00	10,964	9,557	7,121
Wentworth	4,583	384,514	83.9	5,285	53,220	10.07	9,868	9,416	5,755
Hilton	1,384	102,416	74.0	3,950	46,255	11.71	5,334	4,262	2,009
Peel	658	39,480	60.0	3,651	32,092	8.79	4,309	3,268	1,416
York	1,841	90,761	49.3	7,060	70,882	10.04	8,901	7,343	3,051
Ontario	3,145	182,096	57.9	4,620	48,094	10.41	7,765	6,666	3,731
Durham	2,963	167,113	56.4	3,107	28,771	9.26	6,070	5,541	2,846
Northumberland	5,942	367,216	61.8	5,128	57,228	11.16	11,070	10,791	5,930
Prince Edward	8,448	597,274	70.7	3,674	38,357	10.44	12,122	10,193	7,584
Totals	37,467	2,605,158	69.5	38,936	397,048	10.20	76,403	66,537	39,443
Lennox and Addington	4,547	229,169	50.4	3,377	33,365	9.88	7,924	7,578	3,601
Frontenac	3,434	222,523	64.8	4,719	60,545	12.83	8,153	6,431	3,216
Leeds	9,187	680,757	74.1	5,924	73,161	12.35	15,111	13,389	10,891
Granville	5,207	394,691	75.8	3,648	45,235	12.40	8,855	7,811	3,488
Dundas	4,849	360,281	74.3	4,519	57,075	12.63	9,688	7,973	2,523
Stromont	3,370	230,171	68.3	2,562	29,463	11.50	5,962	5,194	2,295
Glengarry	2,160	135,000	62.5	4,475	60,860	13.60	6,635	5,953	2,286
Prescott	2,895	205,256	70.9	1,462	16,564	11.33	4,357	4,272	1,068
Russell	1,098	65,441	59.6	1,300	13,195	10.15	2,398	2,242	3,336
Carlton	1,979	114,584	57.9	5,258	64,095	12.19	7,237	6,219	1,106
Renfrew	862	48,013	55.7	1,830	23,333	12.75	2,692	2,524	2,618
Lanark	1,748	100,860	57.7	4,464	58,925	13.20	6,212	5,663	3,628
Totals	41,336	2,786,746	67.4	43,588	535,816	12.31	84,874	74,879	36,428
Victoria	564	26,790	47.5	1,615	15,827	9.80	2,179	1,607	859
Peterborough	687	35,243	51.3	2,325	24,571	10.55	3,016	2,398	1,028
Haliburton	212	12,720	60.0	82	615	7.50	294	248	143
Hastings	9,757	573,712	58.8	7,903	71,127	9.00	17,660	15,285	8,969
Totals	11,220	648,465	57.8	11,929	112,140	9.40	23,149	19,638	10,999
Muskoka	265	13,436	50.7	195	1,923	9.86	460	328	265
Parry Sound	132	6,600	50.0	139	1,390	10.00	271	232	100
Nipissing	61	2,440	40.0	55	495	9.00	116	68	27
Manitoulin	62	2,325	37.5	102	1,061	10.40	164	158	102
Algoma	37	2,035	55.0	70	700	10.00	107	786	494
Totals	557	26,836	48.2	561	5,569	9.93	1,118	786	494
The Province	317,667	24,071,364	75.8	178,962	1,948,780	10.89	496,629	452,828	258,198

AREA AND PRODUCE-BUCKWHEAT.

TABLE XVI. Showing by County Municipalities and groups of Counties the area and produce of Buckwheat in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the yield per acre.

Counties.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	1,132	22,414	19.8	796	16,716	21.0	989	19,905	20.1
Kent	1,014	16,731	16.5	1,034	20,783	20.1	1,143	21,870	19.1
Elgin	2,285	44,786	19.6	2,591	53,634	20.7	1,784	34,748	19.5
Norfolk	8,270	141,417	17.1	8,464	171,819	20.3	5,581	99,927	17.9
Haldimand	815	14,426	17.7	741	17,784	24.0	771	12,987	16.8
Welland	2,321	45,027	19.4	2,531	48,342	19.1	2,145	38,041	17.7
Totals	15,837	284,801	18.0	16,157	329,078	20.4	12,413	227,478	18.3
Lambton	659	13,180	20.0	845	16,647	19.7	661	11,878	18.0
Huron	733	11,581	15.8	353	7,131	20.2	395	7,326	18.5
Bruce	650	12,025	18.5	351	7,547	21.5	452	8,063	17.8
Totals	2,042	36,786	18.0	1,549	31,325	20.2	1,508	27,267	18.1
Grey	1,938	35,853	18.5	1,501	28,669	19.1	695	12,361	17.8
Simcoe	7,162	139,559	19.5	5,686	137,033	24.1	1,790	35,442	19.8
Totals	9,100	175,512	19.3	7,187	165,702	23.1	2,485	47,803	19.2
Middlesex	1,237	28,451	23.0	1,493	32,846	22.0	766	15,339	20.0
Oxford	1,447	28,506	19.7	1,331	27,818	20.9	781	13,983	17.9
Brant	1,343	18,131	13.5	1,723	24,639	14.3	787	13,254	16.8
Perth	584	13,023	22.3	190	3,800	20.0	162	3,395	21.0
Wellington	850	18,700	22.0	509	13,998	27.5	263	5,710	21.7
Waterloo	144	2,923	20.3	46	667	14.5	146	2,471	16.9
Dufferin	953	20,966	22.0	717	17,925	25.0	239	4,833	20.2
Totals	6,558	130,700	19.9	6,009	121,693	20.3	3,144	58,985	18.8
Lincoln	676	12,371	18.3	388	7,527	19.4	747	14,219	19.0
Wentworth	1,172	13,126	11.2	1,021	17,051	16.7	918	17,118	18.6
Halton	404	6,060	15.0	342	6,840	20.0	220	3,719	16.9
Peel	658	9,870	15.0	208	4,784	23.0	289	4,748	16.4
York	2,966	62,583	21.1	2,325	58,823	25.3	782	16,978	21.7
Ontario	7,027	127,891	18.2	6,764	156,248	23.1	2,598	52,826	20.3
Durham	9,372	160,261	17.1	9,896	215,733	21.8	4,883	97,477	20.0
Northumberland	18,714	273,224	14.6	20,899	363,643	17.4	10,777	205,007	19.0
Prince Edward	12,227	202,968	16.6	10,279	160,352	15.6	9,351	176,570	18.9
Totals	53,216	868,354	16.3	52,122	991,001	19.0	30,565	588,662	19.3
Lennox and Addington	6,301	112,158	17.8	5,145	112,161	21.8	4,218	86,530	20.5
Frontenac	2,447	46,004	18.8	1,648	32,136	19.5	1,966	41,289	21.0
Leeds	3,061	71,321	23.3	2,727	62,994	23.1	5,944	121,298	20.4
Grenville	4,899	118,556	24.2	5,085	110,853	21.8	1,732	41,405	23.9
Dundas	2,093	43,953	21.0	1,824	41,952	23.0	2,222	49,506	22.3
Stormont	2,408	45,752	19.0	2,243	53,832	24.0	1,320	26,401	20.0
Glenarry	1,526	26,400	17.3	1,625	42,600	25.6	1,664	32,113	19.3
Prescott	1,884	39,752	21.1	1,749	39,178	22.4	1,051	23,599	22.4
Russell	1,364	30,281	22.2	1,391	36,027	25.9	4,029	84,341	20.9
Carleton	6,194	141,223	22.8	5,456	132,035	24.2	1,662	33,264	20.0
Renfrew	2,377	43,737	18.4	2,785	57,093	20.5	5,218	105,042	20.1
Lanark	4,552	89,219	19.6	3,898	98,882	25.4	31,026	644,788	20.8
Totals	39,106	808,356	20.7	35,571	819,743	23.0	31,026	644,788	20.8
Victoria	5,423	85,683	15.8	3,652	79,248	21.7	2,250	39,766	17.7
Peterborough	4,656	55,406	11.9	4,048	83,794	20.7	1,857	33,331	17.9
Haliburton	644	13,202	20.5	660	13,332	20.2	357	6,446	18.1
Hastings	8,027	126,024	15.7	7,349	134,957	18.5	5,500	108,037	19.6
Totals	18,750	280,315	15.0	15,709	311,331	19.8	9,964	187,580	18.8
Muskoka	304	6,019	19.8	278	5,894	21.2	336	7,644	22.8
Parry Sound	279	4,687	16.8	259	6,579	25.4	161	3,101	19.3
Nipissing	113	1,978	17.5	157	3,674	23.4	59	1,189	20.2
Manitowlin	153	2,831	18.5	264	5,729	21.7	164	3,531	21.5
Algoma	148	3,330	22.5	958	21,876	22.8	720	15,465	21.5
Totals	997	18,845	18.9						
The Province	145,606	2,603,669	17.9	135,262	2,791,749	20.6	91,825	1,798,028	19.6

AREA AND PRODUCE—BEANS.

TABLE XVII. Showing by County Municipalities and groups of Counties the area and produce of Beans in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the yield per acre.

Counties.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	847	12,874	15.2	761	14,611	19.2	753	13,726	18.2
Kent	38,750	678,135	17.5	40,809	877,393	21.5	20,922	351,141	16.8
Elgin	6,802	124,477	18.3	7,338	150,429	20.5	2,472	46,118	18.7
Norfolk	1,137	19,784	17.4	849	15,791	18.6	671	9,822	14.6
Haldimand	354	5,699	16.1	291	3,929	13.5	230	3,569	15.5
Welland	1,578	22,092	14.0	1,501	24,616	16.4	953	12,947	13.6
Totals	49,468	863,051	17.4	51,549	1,086,769	21.1	26,001	437,323	16.8
Lambton	2,829	50,922	18.0	3,020	61,306	20.3	892	15,348	17.2
Huron	369	6,273	17.0	241	4,627	19.2	144	3,078	21.4
Bruce	249	4,980	20.0	256	4,736	18.5	127	2,272	17.9
Totals	3,447	62,175	18.0	3,517	70,669	20.1	1,163	20,698	17.8
Grey	449	10,103	22.5	548	10,631	19.4	219	3,940	18.0
Simcoe	613	10,911	17.8	888	18,914	21.3	235	4,301	18.3
Totals	1,062	21,014	19.8	1,436	29,545	20.6	454	8,241	18.2
Middlesex	2,780	51,708	18.6	3,439	75,314	21.9	804	14,714	18.3
Oxford	312	5,304	17.0	289	5,347	18.5	261	5,091	19.5
Brant	440	7,920	18.0	338	5,171	15.3	360	4,876	13.5
Perth	138	2,070	15.0	235	4,700	20.0	66	1,357	20.6
Wellington	64	1,440	22.5	32	720	22.5	43	734	17.1
Waterloo	93	1,860	20.0	95	2,375	25.0	44	779	17.7
Dufferin	105	1,733	16.5	63	1,260	20.0	33	616	18.7
Totals	3,932	72,035	18.3	4,491	94,887	21.1	1,611	28,167	17.5
Lincoln	216	2,808	13.0	320	5,088	15.9	181	3,073	17.0
Wentworth	211	4,093	19.4	127	2,540	20.0	145	2,648	18.3
Halton	77	1,155	15.0	116	2,320	20.0	45	758	16.8
Peel	228	3,420	15.0	45	1,125	25.0	57	1,137	19.9
York	487	9,740	20.0	655	10,939	16.7	217	4,489	20.7
Ontario	565	6,893	12.2	639	12,333	19.3	336	5,547	16.5
Durham	746	10,742	14.4	759	14,421	19.0	449	7,493	16.7
Northumberland	1,547	23,360	15.1	2,293	44,122	19.2	880	15,068	17.1
Prince Edward	829	14,010	16.9	914	10,602	11.6	496	8,831	17.8
Totals	4,906	76,221	15.5	5,873	103,490	17.6	2,806	49,044	17.5
Lennox and Addington	270	4,779	17.7	301	7,525	25.0	219	4,441	20.3
Frontenac	394	8,668	22.0	273	3,959	14.5	261	5,646	21.6
Leeds	221	4,044	18.3	271	4,255	15.7	399	7,374	18.5
Grenville	223	2,394	10.5	248	3,670	14.8			
Dundas	274	5,179	18.9	304	6,414	21.1	239	5,142	21.5
Stormont	232	3,480	15.0	191	4,011	21.0	168	3,809	22.7
Glengarry	203	4,069	20.0	277	5,125	18.5	195	3,556	18.2
Prescott	411	7,193	17.5	370	7,104	19.2	465	10,050	21.6
Russell	170	3,604	21.2	179	4,475	25.0	209	3,965	19.0
Carleton	729	17,642	24.2	719	16,106	22.4	484	10,223	21.1
Renfrew	576	12,038	20.9	620	10,044	16.2	512	10,261	20.0
Lanark	205	4,100	20.0	151	3,111	20.6	221	4,607	20.8
Totals	3,913	77,181	19.7	3,904	75,799	19.4	3,372	69,074	20.5
Victoria	380	6,080	16.0	558	7,700	13.8	168	2,671	15.9
Peterborough	224	2,083	9.3	282	2,961	10.5	157	2,247	14.3
Haliburton	61	1,098	18.0	63	863	13.7	34	577	17.0
Hastings	850	14,790	17.4	947	19,698	20.8	434	7,738	17.8
Totals	1,515	24,051	15.9	1,850	31,222	16.9	793	13,233	16.7
Muskoka	43	387	9.0	38	380	10.0	45	744	16.5
Parry Sound	38	570	15.0	39	468	12.0	23	393	17.1
Nipissing	15	100	20.0	10	150	15.0	11	214	19.5
Manitoulin	20	400	20.0	40	800	20.0	22	429	19.5
Algoma	10	150	15.0						
Totals	126	1,807	14.3	127	1,798	14.2	101	1,780	17.6
The Province	68,369	1,197,535	17.5	72,747	1,494,179	20.5	36,301	627,560	17.3

AREA AND PRODUCE—HAY AND CLOVER.

TABLE XVIII. Showing by County Municipalities and groups of Counties the area and produce of Hay and Clover in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96 also the yield per acre.

Counties.	1896.			1895.			Yearly average for the fifteen years 1882-96		
	Acres.	Tons.	Tons per acre.	Acres.	Tons.	Tons per acre.	Acres.	Tons.	Tons per acre.
Essex	39,882	60,621	1.52	41,518	44,421	1.07	38,434	59,061	1.45
Kent	50,007	82,512	1.65	50,707	48,172	.95	52,343	80,213	1.52
Elgin	52,582	86,234	1.64	49,815	29,859	.60	51,285	76,552	1.49
Norfolk	32,850	36,464	1.11	33,412	11,691	.35	40,113	53,592	1.34
Haldimand	49,023	33,826	.69	53,356	24,010	.45	50,898	62,698	1.23
Welland	50,315	40,755	.81	52,929	37,580	.71	48,237	64,210	1.32
Totals	274,659	349,412	1.24	281,737	195,769	.69	281,010	396,276	1.41
Lambton	63,985	82,541	1.29	64,472	43,196	.67	59,154	84,377	1.43
Huron	102,359	91,100	.89	103,091	50,515	.49	101,714	138,110	1.36
Bruce	93,810	75,048	.80	96,845	35,833	.37	99,993	110,581	1.22
Totals	260,154	248,689	.96	264,408	129,541	.49	251,861	338,068	1.32
Grey	117,371	83,393	.71	127,868	44,754	.35	121,296	146,716	1.21
Simcoe	85,666	81,383	.95	88,026	73,062	.83	81,793	107,611	1.32
Totals	203,037	164,716	.81	215,894	117,816	.55	203,059	254,327	1.25
Middlesex	87,903	130,096	1.48	90,222	64,058	.71	91,686	139,612	1.52
Oxford	60,434	78,564	1.30	60,500	43,560	.72	62,538	96,650	1.55
Brant	27,900	27,063	.97	28,580	10,860	.38	31,232	43,240	1.45
Perth	74,752	68,772	.92	77,406	45,670	.59	70,334	103,901	1.46
Wellington	86,928	79,104	.91	94,194	55,574	.59	86,256	125,635	1.45
Waterloo	38,175	28,631	.75	39,060	17,186	.44	41,976	61,620	1.47
Dufferin	33,679	27,934	.83	36,556	19,740	.54	34,968	45,767	1.31
Totals	409,771	440,184	1.07	426,518	256,648	.60	418,990	618,425	1.48
Lincoln	38,867	23,709	.61	41,397	25,666	.62	40,873	54,180	1.33
Wentworth	38,636	24,727	.64	40,383	18,172	.45	44,624	62,935	1.41
Halton	30,319	17,282	.57	31,881	16,259	.51	33,355	44,741	1.34
Peel	33,855	19,636	.58	37,595	15,790	.42	38,415	53,527	1.39
York	73,718	50,865	.69	80,813	58,185	.72	76,619	104,313	1.37
Ontario	59,995	58,195	.97	61,205	48,984	.80	55,001	77,633	1.41
Durham	43,690	52,098	1.07	48,215	34,715	.72	44,445	60,612	1.36
Northumberland	57,088	45,670	.80	58,368	39,107	.67	54,966	67,534	1.23
Prince Edward	29,106	12,225	.42	32,914	11,849	.36	31,249	38,865	1.24
Totals	410,274	304,407	.74	432,771	268,707	.62	418,847	564,340	1.35
Leopold and Addington	53,778	40,871	.76	60,445	32,036	.53	53,339	64,296	1.21
Frontenac	63,414	36,146	.57	67,247	49,090	.73	64,244	77,781	1.21
Leeds	66,521	50,556	.76	68,354	41,696	.61	66,521	77,781	1.21
Grenville	41,511	36,530	.88	41,770	32,163	.77	41,511	53,527	1.27
Dundas	36,288	34,111	.94	39,797	58,104	1.46	36,467	55,535	1.52
Stormont	35,524	26,643	.75	38,828	50,865	1.31	33,872	49,143	1.45
Glengarry	43,008	50,034	1.15	46,118	65,488	1.42	39,101	59,332	1.52
Prescott	46,914	45,507	.97	48,926	61,647	1.26	37,959	55,143	1.45
Russell	24,564	25,792	1.05	26,537	45,644	1.72	20,204	29,019	1.44
Carleton	72,890	72,890	1.00	77,314	115,971	1.50	63,833	89,183	1.40
Renfrew	73,726	65,616	.89	75,852	91,781	1.21	66,244	75,209	1.14
Lanark	65,540	51,777	.79	70,403	73,219	1.04	63,956	85,588	1.34
Totals	624,178	536,473	.86	661,591	717,701	1.08	591,455	782,203	1.32
Victoria	43,939	47,894	1.09	48,910	38,639	.79	41,046	49,546	1.21
Peterborough	39,806	35,825	.90	40,553	16,221	.40	39,620	43,954	1.11
Haliburton	11,515	7,254	.63	12,400	7,812	.63	10,825	10,936	1.01
Hastings	75,255	48,163	.64	79,954	47,173	.59	72,571	86,357	1.19
Totals	170,515	139,136	.82	181,817	109,845	.60	164,062	190,793	1.16
Muskoka	23,389	23,389	1.00	24,177	17,649	.73	21,597	26,082	1.21
Parry Sound	20,728	16,168	.78	20,782	12,054	.58	13,949	15,530	1.11
Nipissing	7,022	9,690	1.38	6,125	7,350	1.20	2,612	3,591	1.37
Manitoulin	12,985	19,478	1.50	21,854	16,828	.77	14,461	19,437	1.34
Algoma	9,939	17,498	1.75	72,938	53,881	.74	52,619	64,640	.23
Totals	74,123	86,223	1.16	72,938	53,881	.74	52,619	64,640	.23
The Province	2,426,711	2,260,240	.93	2,537,674	1,849,914	.73	2,381,903	3,204,072	1.35

AREA AND PRODUCE—POTATOES.

TABLE XIX. Showing by County Municipalities and groups of Counties the area and produce of Potatoes in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the yield per acre.

Counties.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	3,390	328,830	97	3,370	394,290	117	2,932	276,299	94
Kent	3,730	410,300	110	3,746	546,916	146	3,336	388,429	116
Elgin	3,482	414,358	119	3,984	585,648	147	2,958	307,930	104
Norfolk	3,813	377,487	99	3,938	527,692	134	3,354	336,043	100
Haldimand	1,447	144,700	100	1,434	174,948	122	1,411	142,950	101
Welland	2,956	271,952	92	3,195	392,985	123	2,490	235,006	94
Totals	18,818	1,947,627	100	19,667	2,622,479	133	16,481	1,686,657	102
Lambton	3,977	401,677	101	3,800	592,800	156	3,131	308,897	99
Huron	5,221	730,940	140	5,260	873,160	166	5,012	624,532	125
Bruce	4,896	641,376	131	5,133	759,684	148	4,639	546,477	118
Totals	14,094	1,773,993	126	14,193	2,225,644	157	12,782	1,479,906	116
Grey	7,439	1,100,972	148	6,914	1,057,842	153	6,787	855,705	126
Simcoe	9,276	1,187,328	128	9,738	1,908,648	196	7,471	970,868	130
Totals	16,715	2,288,300	137	16,652	2,966,490	178	14,258	1,826,573	128
Middlesex	7,380	885,600	120	7,621	1,333,675	175	5,742	638,788	111
Oxford	3,411	426,375	125	3,603	565,671	157	3,245	368,146	113
Brant	2,748	348,996	127	2,601	327,726	126	2,273	254,311	112
Perth	4,195	654,420	156	4,331	818,559	189	3,787	460,877	122
Wellington	7,395	983,535	133	7,824	1,384,848	177	6,037	780,136	129
Waterloo	3,381	415,863	123	3,534	551,304	156	2,982	361,354	121
Dufferin	5,033	634,158	126	5,447	849,732	156	3,507	484,247	138
Totals	33,543	4,348,947	130	34,961	5,831,515	167	27,573	3,347,859	121
Lincoln	2,539	205,659	81	2,715	339,375	125	1,940	189,054	97
Wentworth	4,839	658,104	136	4,489	565,614	126	3,762	440,332	117
Halton	1,886	184,828	98	1,911	286,650	150	1,626	180,257	111
Peel	4,750	503,600	106	4,175	597,025	143	3,257	347,021	107
York	9,780	958,440	98	9,929	1,737,575	175	7,768	858,757	111
Ontario	6,102	659,016	108	6,587	1,165,899	177	4,641	580,253	125
Durham	3,547	361,794	102	3,884	613,672	158	3,250	405,036	125
Northumberland	5,072	512,272	101	5,878	747,542	139	4,486	497,585	111
Prince Edward	2,143	214,300	100	2,353	280,007	119	2,313	215,762	93
Totals	40,658	4,257,913	105	41,421	6,333,359	153	33,043	3,714,057	112
Lennox and Addington	2,805	277,695	99	3,114	467,100	150	3,148	349,281	111
Frontenac	3,751	408,859	109	3,963	531,042	134	3,911	407,565	104
Leeds	3,510	459,810	131	3,815	637,105	167	7,232	862,185	119
Grenville	3,414	385,782	113	3,717	743,400	200			
Dundas	2,426	303,250	125	2,442	446,886	183	2,354	318,710	135
Stormont	1,882	201,374	107	1,884	293,904	156	1,976	222,458	113
Glengarry	2,279	289,433	127	2,312	360,672	156	2,359	259,902	110
Prescott	2,354	333,702	163	2,516	467,976	186	2,415	311,593	129
Russell	1,396	182,876	131	1,467	268,461	183	1,461	161,436	110
Carleton	6,021	812,835	135	6,139	920,850	150	5,999	761,429	127
Renfrew	4,488	637,296	142	4,434	647,364	146	3,957	569,000	144
Lanark	3,231	465,264	144	3,290	631,680	192	3,483	485,005	139
Totals	37,557	4,808,176	128	39,093	6,416,440	164	38,295	4,708,564	123
Victoria	3,220	309,120	96	3,238	599,030	185	3,131	400,248	128
Peterborough	3,319	302,029	91	3,693	601,959	163	2,870	342,003	119
Haliburton	728	7,552	134	798	151,620	190	688	93,010	135
Hastings	5,531	492,259	89	6,054	829,398	137	5,628	617,959	115
Totals	12,798	1,200,960	94	13,783	2,182,007	158	12,317	1,483,220	120
Muskoka	1,379	175,133	127	1,403	200,629	143	1,336	177,712	133
Parry Sound	1,375	203,500	148	1,443	268,398	186	971	147,359	152
Nipissing	659	104,000	160	715	129,415	181	260	39,591	152
Manitoulin	680	102,000	150	1,316	214,508	163	928	152,982	165
Algoma	698	94,928	136						
Totals	4,782	679,561	142	4,877	812,950	167	3,495	517,654	148
The Province	178,965	21,305,477	119	184,647	29,390,884	159	153,244	18,764,490	119

AREA AND PRODUCE—MANGEL-WURZELS.

TABLE XX. Showing by County Municipalities and groups of Counties the area and produce of Mangel-Wurzels in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the yield per acre.

Counties.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	546	204,750	375	614	272,002	443	307	124,221	405
Kent	603	278,586	462	631	305,404	484	362	166,279	432
Elgin	839	452,221	539	837	405,108	484	396	181,429	458
Norfolk	463	198,627	429	423	217,422	514	268	107,070	415
Haldimand	340	115,940	341	260	80,600	310	189	61,785	327
Welland	183	69,540	380	147	61,446	418	142	58,102	409
Totals	2,974	1,319,664	444	2,912	1,341,982	461	1,654	688,886	416
Lambton	1,055	521,170	494	976	537,776	551	538	230,716	429
Huron	3,143	1,684,648	536	3,032	1,773,608	519	1,914	922,318	482
Bruce	1,017	447,480	440	846	351,090	415	528	225,924	429
Totals	5,215	2,653,298	509	4,854	2,462,474	507	2,980	1,378,958	463
Grey	713	307,303	431	635	241,300	380	430	181,574	422
Simcoe	661	282,247	427	669	324,465	485	619	259,994	420
Totals	1,374	589,550	429	1,304	565,765	434	1,049	441,568	421
Middlesex	2,716	1,453,060	535	2,707	1,426,589	527	1,622	735,147	453
Oxford	2,009	1,121,022	558	1,848	924,000	500	1,371	665,364	485
Brant	600	354,000	590	579	233,916	404	406	203,156	500
Perth	3,464	1,939,840	560	3,343	1,711,616	512	2,056	976,917	475
Wellington	2,207	1,127,777	511	1,863	849,528	456	1,206	552,103	458
Waterloo	812	340,972	431	622	240,714	387	532	231,986	436
Dufferin	209	107,635	515	178	92,738	521	135	58,984	437
Totals	12,017	6,453,306	537	11,140	5,479,101	492	7,328	3,423,657	467
Lincoln	311	109,472	352	280	121,240	433	249	98,629	396
Wentworth	883	439,734	498	760	394,440	519	513	249,807	487
Halton	881	338,304	384	837	348,192	416	509	227,133	446
Peel	829	328,284	396	800	373,600	467	526	212,831	405
York	2,492	912,072	366	2,312	984,912	426	1,826	806,169	441
Ontario	1,229	540,760	440	961	449,748	468	807	366,604	454
Durham	597	241,188	404	588	248,724	423	525	232,814	443
Northumberland	587	249,475	425	538	238,872	444	504	217,996	433
Prince Edward	233	84,579	363	313	125,200	400	165	51,430	312
Totals	8,042	3,243,868	403	7,389	3,284,928	445	5,624	2,463,403	438
Lennox and Addington	144	43,200	300	196	67,228	343	131	44,556	340
Frontenac	350	120,570	345	354	127,086	359	204	73,329	359
Leeds	370	137,270	371	395	169,455	429	312	123,946	397
Grenville	213	82,218	386	178	73,692	414	133	57,295	431
Dundas	247	104,975	425	263	128,081	487	69	26,302	381
Stormont	230	99,590	433	201	77,988	388	105	38,951	371
Glengarry	255	70,125	275	261	135,198	518	90	33,504	372
Prescott	136	62,424	459	132	62,272	396	153	62,169	406
Russell	382	178,394	467	533	228,536	392	616	232,103	377
Carleton	892	380,884	427	926	353,732	382	137	52,094	380
Kennewick	242	92,444	382	257	108,197	421	184	76,621	416
Lennox	230	144,420	498	286	136,708	478	213	820,855	385
Totals	3,751	1,516,514	404	4,032	1,658,173	411	2,134	820,855	385
Victoria	1,434	635,262	443	1,284	586,788	457	753	350,042	465
Peterborough	447	140,805	315	517	210,419	407	349	130,857	375
Haliburton	44	10,780	245	35	11,235	321	12	3,889	324
Hastings	599	208,452	348	764	314,004	411	494	176,996	358
Totals	2,524	995,299	394	2,600	1,122,446	432	1,608	661,784	412
Muskoka	64	18,880	295	40	11,760	294	51	14,056	276
Parry Sound	22	8,250	375	23	6,900	300	14	4,862	347
Nipissing	29	5,800	200	19	6,973	367	4	1,216	304
Manitoulin	55	30,250	550	70	21,000	300	32	11,223	351
Algoma	34	14,722	433	152	46,633	307	101	31,357	310
Totals	204	77,902	382	152	46,633	307	101	31,357	310
The Province	36,101	16,849,401	467	34,383	15,961,502	464	22,478	9,910,468	441

AREA AND PRODUCE—CARROTS.

TABLE XXI. Showing by County Municipalities and groups of Counties the area and produce of Carrots in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the yield per acre.

Counties.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	254	106,339	395	232	83,520	360	109	32,006	294
Kent	185	74,000	400	246	96,924	394	170	53,655	316
Elgin	371	144,319	389	423	159,048	376	205	73,487	358
Norfolk	360	108,600	362	328	112,832	344	186	56,956	306
Haldimand	145	41,035	283	149	35,909	241	93	24,299	261
Welland	65	22,295	343	83	28,469	343	80	23,644	293
Totals	1,320	490,579	372	1,461	516,702	354	843	263,867	313
Lambton	476	246,092	517	392	170,520	435	249	85,185	342
Huron	385	150,150	390	409	150,103	367	467	179,013	383
Bruce	336	130,032	387	398	106,664	268	308	105,371	342
Totals	1,197	526,274	440	1,199	427,287	356	1,024	369,569	361
Grey	313	124,574	398	401	123,508	308	492	177,216	360
Simcoe	474	165,900	350	615	218,325	355	560	203,708	364
Totals	787	290,474	369	1,016	341,833	336	1,052	380,924	362
Middlesex	1,016	432,816	426	972	424,764	437	572	200,344	350
Oxford	349	165,775	475	372	136,152	366	335	135,390	404
Brant	197	87,468	444	231	82,929	359	191	78,600	412
Perth	341	155,155	455	329	114,163	347	371	142,284	384
Wellington	355	141,645	399	442	155,142	351	316	110,830	351
Waterloo	365	151,840	416	364	141,232	388	323	132,345	410
Dufferin	138	56,994	413	169	50,700	300	139	47,065	339
Totals	2,761	1,191,693	432	2,879	1,105,082	384	2,247	846,858	377
Lincoln	208	59,280	285	218	56,898	261	130	39,643	305
Wentworth	252	113,148	449	198	78,408	396	218	83,946	385
Halton	77	18,865	245	69	24,150	350	107	40,691	380
Peel	365	96,725	265	359	124,932	348	299	99,906	334
York	483	152,145	315	480	167,520	349	604	230,552	397
Ontario	105	33,495	319	140	51,240	366	396	152,570	385
Durham	221	76,687	347	230	86,710	377	410	155,383	379
Northumberland	311	97,965	315	388	118,728	306	285	96,017	337
Prince Edward	90	24,390	271	115	40,250	350	68	16,293	240
Totals	2,112	672,700	319	2,197	748,836	341	2,517	924,001	367
Lennox and Addington	83	23,655	285	111	28,860	260	66	18,768	284
Frontenac	218	70,632	324	169	43,771	259	171	47,125	276
Leeds	199	64,078	322	199	70,844	356	239	77,009	322
Grenville	204	67,932	333	205	70,110	342	128	48,623	380
Dundas	280	91,840	328	283	112,351	397	86	27,177	316
Stormont	267	86,940	420	199	63,083	317	100	31,149	311
Glengarry	249	87,150	350	265	108,120	408	71	21,612	304
Prescott	156	56,940	365	127	46,101	363	168	59,759	356
Russell	233	115,102	94	253	109,043	431	511	165,051	323
Carleton	398	134,120	337	375	123,000	328	138	42,495	307
Renfrew	170	49,640	292	184	60,720	330	172	59,274	345
Lanark	225	86,625	385	211	79,336	376	180	59,274	345
Totals	2,622	934,660	356	2,581	915,339	355	1,850	597,942	323
Victoria	236	97,704	414	227	72,867	321	282	104,353	370
Peterborough	382	122,240	320	344	131,752	383	373	127,594	342
Haliburton	55	11,715	213	90	22,500	250	28	7,688	275
Hastings	462	148,764	322	645	193,500	300	233	69,267	297
Totals	1,135	380,423	335	1,306	420,619	322	916	308,902	337
Muskoka	144	42,768	297	119	33,677	283	99	28,460	287
Parry Sound	112	37,632	336	108	30,564	283	58	16,936	292
Nipissing	22	4,950	225	18	4,500	250	7	1,647	235
Manitoulin	66	27,258	413	118	36,934	313	52	14,776	284
Algoma	55	19,030	346	363	105,675	291	216	61,819	286
Totals	399	131,638	330	363	105,675	291	216	61,819	286
The Province	12,333	4,618,441	374	13,002	4,581,373	352	10,665	3,753,882	352

AREA AND PRODUCE-TURNIPS.

TABLE XXII. Showing by County Municipalities and groups of Counties the area and produce of Turnips in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the yield per acre.

Counties.	1896.			1895.			Yearly average for the fifteen years, 1882-96.		
	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.	Acres.	Bushels.	Bush. per acre.
Essex	209	56,221	269	198	78,606	397	237	60,889	282
Kent	251	97,038	382	308	111,496	362	363	125,636	346
Elgin	518	232,064	448	610	256,810	421	424	161,216	380
Norfolk	1,942	703,004	362	2,203	870,185	395	1,289	496,393	385
Haldimand	224	65,856	291	224	65,632	293	134	39,488	295
Welland	227	76,726	338	272	90,032	331	197	66,353	337
Totals	3,374	1,290,899	395	3,815	1,472,761	386	2,644	956,975	362
Lambton	522	193,140	370	514	244,150	475	407	140,721	346
Huron	8,315	3,957,940	476	9,138	3,626,614	403	7,301	3,021,202	414
Bruce	7,864	3,774,720	480	8,176	3,361,208	383	6,532	2,756,085	422
Totals	16,701	7,928,800	475	18,428	7,287,972	395	14,243	5,918,008	416
Grey	11,036	5,374,532	487	11,808	4,581,504	388	9,948	4,160,830	418
Simcoe	7,480	3,356,000	450	7,214	3,607,000	500	4,547	2,046,575	441
Totals	18,516	8,740,532	472	19,022	8,188,504	430	14,495	6,167,405	425
Middlesex	2,775	1,443,000	520	2,599	1,099,377	423	1,980	784,080	396
Oxford	8,113	4,421,585	545	8,363	3,905,521	467	6,164	2,821,581	458
Brant	4,485	2,565,420	572	4,546	1,822,946	401	3,230	1,513,415	469
Perth	5,612	2,933,136	528	5,423	2,429,504	448	5,064	2,101,527	416
Wellington	14,445	7,496,955	519	14,975	6,094,825	407	13,534	6,017,491	445
Waterloo	5,865	2,914,905	497	5,708	1,923,596	337	5,329	2,218,900	416
Dufferin	4,455	2,481,435	557	4,135	1,988,935	481	2,903	1,272,370	438
Totals	45,750	24,286,436	531	45,749	19,264,704	421	38,204	16,732,373	438
Lincoln	468	142,272	304	482	153,758	319	282	97,469	346
Wentworth	3,826	2,031,606	531	4,036	1,642,652	407	2,846	1,335,165	469
Halton	2,545	1,045,995	411	2,625	989,625	377	1,933	846,423	438
Peel	2,338	1,031,058	441	2,347	880,125	375	1,623	657,161	405
York	7,130	2,773,570	389	7,049	2,875,992	408	4,359	1,808,148	415
Ontario	13,413	5,901,720	440	13,636	5,918,024	434	12,652	5,503,964	435
Durham	7,237	3,320,020	460	7,690	3,745,030	487	5,760	2,614,573	454
Northumberland	5,653	2,606,033	461	5,822	2,398,664	412	3,866	1,610,305	417
Prince Edward	239	80,643	337	317	134,725	425	135	39,379	292
Totals	42,849	18,941,817	442	44,004	18,738,595	426	33,456	14,512,590	434
Lennox and Addington	163	44,173	271	202	48,884	242	164	40,985	250
Frontenac	577	223,876	388	399	139,650	350	423	133,113	315
Leeds	665	265,000	400	635	262,890	414	409	153,841	376
Grenville	189	82,782	438	250	106,250	425	92	33,643	366
Dundas	165	63,030	382	132	65,340	495	95	27,864	293
Stormont	125	47,500	380	161	51,520	320	101	41,939	415
Glengarry	221	80,665	365	181	92,310	510	169	65,090	385
Prescott	251	105,410	415	265	147,870	558	412	179,485	437
Russell	451	225,500	500	381	162,687	427	1,704	646,922	380
Carleton	2,167	1,011,989	467	1,916	749,136	391	689	250,884	364
Renfrew	1,140	514,140	451	985	475,755	483	614	246,468	401
Lanark	985	506,290	514	992	477,152	481	482	1,820,594	374
Totals	7,102	3,171,355	447	6,499	2,779,464	428	4,872	1,820,594	374
Victoria	5,156	2,119,116	411	5,543	2,161,770	390	3,928	1,558,033	397
Peterborough	2,901	1,212,018	418	3,031	1,354,857	447	1,769	708,907	401
Haliburton	325	100,100	308	425	108,375	255	317	90,085	284
Hastings	2,378	993,760	420	2,410	1,115,830	463	1,227	433,681	353
Totals	10,760	4,430,594	412	11,409	4,740,832	416	7,241	2,790,706	385
Muskoka	826	261,016	316	785	239,425	305	924	295,761	320
Parry Sound	1,233	469,773	381	1,110	411,810	371	799	257,492	322
Nipissing	206	43,878	213	140	49,000	350	82	26,410	322
Manitoulin	383	141,327	369	845	323,635	383	597	211,941	355
Algoma	534	171,414	321	845	323,635	383	597	211,941	355
Totals	3,182	1,087,408	342	2,880	1,023,870	356	2,402	791,404	329
The Province	148,234	69,814,841	471	151,806	63,496,702	418	117,557	49,639,055	423

RATIO OF AVERAGE PRODUCTION.

TABLE XXIII. Showing by County Municipalities and groups of Counties the per cent. ratios of total yields in 1896 to average of total yields for the fifteen years 1882-96.

Counties.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.
Essex	77	16	141	123	188	75	113	94	119	165	313	84	103
Kent	98	29	157	118	219	50	77	193	106	178	138	77	103
Elgin	67	3	113	114	203	63	129	270	135	249	196	144	113
Norfolk	94	7	57	116	143	78	142	201	112	186	191	142	68
Haldimand	37	20	47	136	119	110	111	160	101	188	169	167	54
Welland	41	14	19	121	276	126	118	171	116	120	95	116	63
Group	75	19	93	121	172	82	125	197	115	192	186	129	86
Lambton	134	13	94	155	312	94	111	332	130	226	289	137	98
Huron	70	21	91	135	337	121	158	204	117	183	84	131	66
Bruce	45	31	69	137	282	144	149	219	117	198	123	137	68
Group	80	24	85	140	308	130	135	300	120	192	142	134	75
Grey	74	33	78	125	261	125	290	256	129	169	70	129	57
Simcoe	100	48	121	136	228	169	394	254	122	109	81	163	76
Group	92	41	105	130	235	145	369	255	125	134	76	142	65
Middlesex	96	7	127	125	331	80	185	351	139	198	216	184	93
Oxford	92	8	86	131	250	102	204	104	116	168	122	157	81
Brant	82	35	58	138	384	126	137	162	137	174	111	170	60
Perth	89	27	121	143	339	125	384	153	142	199	109	141	66
Wellington	80	62	83	140	350	102	327	196	126	204	128	125	63
Waterloo	85	22	85	135	359	111	118	239	115	151	115	131	46
Dufferin	100	67	98	172	397	145	434	281	131	182	121	195	61
Group	90	44	92	138	343	110	222	256	130	188	141	145	71
Lincoln	55	10	21	106	252	111	87	91	109	111	150	146	44
Wentworth	61	16	44	116	240	117	77	155	149	176	135	152	39
Halton	95	21	55	126	202	123	163	152	103	149	46	124	39
Peel	84	43	81	125	160	128	208	301	145	154	97	157	37
York	84	50	67	124	136	121	369	217	112	113	64	153	49
Ontario	154	42	72	125	281	121	242	124	114	148	22	107	75
Durham	240	35	73	140	176	154	164	143	89	104	49	127	86
Northumberland	138	55	36	141	114	153	133	155	103	114	102	162	68
Prince Edward	5	58	47	151	56	151	115	159	99	164	150	205	31
Group	90	43	63	127	142	133	148	155	115	132	73	131	54
Lennox and Addington	61	72	48	129	62	120	130	108	80	97	126	108	64
Frontenac	14	67	31	123	70	99	111	154	100	164	150	168	47
Leeds and Grenville	109	54	85	135	119	103	157	87	98	177	171	227	61
Dundas	78	47	54	115	123	109	106	101	95	183	189	187	61
Stormont	76	46	94	103	135	73	92	91	91	379	320	170	54
Glengarry	38	64	125	118	13	72	100	114	111	180	280	192	84
Prescott	114	59	88	137	53	124	72	123	186	263	162	83	
Russell	50	43	105	132	37	69	128	91	113	287	193	125	89
Carleton	3	59	97	137	50	82	167	173	107	164	81	156	82
Renfrew	50	91	65	123	63	117	131	117	112	177	117	205	87
Lanark	149	58	102	122	59	100	85	89	96	188	146	205	60
Group	85	66	65	127	74	98	125	112	102	185	156	174	69
Victoria	117	46	70	134	147	138	215	228	77	181	94	136	97
Peterborough	144	48	51	152	134	143	166	93	88	108	96	171	82
Haliburton	165	57	93	108	190	134	205	190	105	277	152	111	66
Hastings	50	47	51	125	61	123	117	191	76	118	215	230	56
Group	103	47	59	135	86	134	149	182	81	150	123	159	73
Muskoka	75	39	104	120	62	120	79	52	99	134	150	88	90
Parry Sound	42	23	102	159	39	174	151	145	138	170	222	182	104
Nipissing	344	269	220	325	121	362	166	140	263	477	301	166	270
Algoma, Manitoulin, etc.	246	46	118	168	169	150	174	128	129	401	313	148	190
Group	222	47	113	156	84	156	122	102	131	248	213	137	133
The Province	86	47	76	132	137	122	145	191	114	170	123	141	71

RATIOS OF AVERAGE YIELDS PER ACRE.

TABLE XXIV. Showing by County Municipalities and groups of Counties the per cent. ratios of average yields per acre in 1896 to the average yields per acre for fifteen years 1882-96.

Counties.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.
Essex	82	70	109	88	84	94	99	84	103	93	134	95	98
Kent	86	87	106	94	84	101	86	104	95	107	127	110	108
Elgin	66	73	85	95	86	94	101	98	114	118	109	118	110
Norfolk	93	57	98	98	82	101	96	119	99	103	118	94	83
Haldimand	44	83	100	103	82	98	10	104	99	104	108	100	56
Welland	51	93	90	102	88	95	110	103	98	93	117	100	61
Group	76	83	105	95	85	97	98	104	98	107	119	101	86
Lambton	103	68	108	104	94	85	111	105	102	115	151	107	90
Huron	78	70	108	95	91	98	85	79	112	111	102	115	65
Bruce	58	66	105	96	86	113	101	112	111	103	113	114	66
Group	82	67	108	97	90	105	99	101	109	110	122	114	73
Grey	73	77	100	89	100	107	104	125	117	102	111	117	59
Simcoe	101	94	112	98	100	112	98	97	98	102	96	102	72
Group	95	86	109	93	100	110	101	109	107	102	102	111	65
Middlesex	90	78	103	101	89	88	115	102	108	118	122	131	97
Oxford	91	65	101	104	94	102	110	87	111	115	118	119	84
Brant	85	70	101	108	107	108	80	133	113	118	108	122	67
Perth	100	75	111	102	116	106	106	73	128	118	118	127	63
Wellington	115	74	105	95	99	101	101	132	103	112	114	117	62
Waterloo	88	84	96	160	96	94	120	113	102	99	101	119	51
Dufferin	108	95	109	106	90	103	109	88	91	118	122	127	63
Group	93	81	105	101	98	101	106	105	107	115	115	121	72
Lincoln	65	60	75	91	91	85	96	76	84	89	93	88	46
Wentworth	69	63	100	96	91	97	6	106	116	102	117	113	45
Halton	87	82	94	102	90	100	89	89	88	86	64	94	43
Peel	81	91	97	90	84	99	91	75	92	98	79	109	42
York	85	89	104	93	88	96	97	97	88	83	79	94	50
Ontario	103	81	108	97	99	113	90	74	86	97	83	101	69
Durham	108	83	114	110	99	117	86	86	82	91	92	101	79
Northumberland	10	100	105	106	104	106	77	88	91	98	93	111	65
Prince Edward	69	99	101	111	74	98	88	95	108	116	113	116	34
Group	86	88	106	98	98	103	84	89	94	92	87	102	55
Lennox and Addington	71	101	105	95	84	95	87	87	89	88	100	108	63
Frontenac	81	93	102	95	100	94	90	102	105	96	117	123	47
Leeds and Grenville	116	97	111	117	105	107	117	77	103	95	102	109	64
Dundas	97	98	108	106	101	108	88	88	93	99	86	104	62
Stormont	108	98	104	99	78	102	85	66	95	114	133	129	52
Glengarry	131	104	112	106	90	126	87	110	115	74	118	88	76
Prescott	163	112	107	114	123	109	81	126	123	120	108	67	72
Russell	138	113	113	119	108	127	99	112	119	115	119	114	73
Carleton	127	103	103	111	98	107	119	115	106	113	104	123	71
Renfrew	93	100	98	100	86	107	92	105	99	101	95	124	78
Lanark	121	89	115	109	96	108	98	96	104	120	112	128	59
Group	109	100	109	107	96	106	100	96	104	105	10	120	65
Victoria	113	98	104	93	81	104	89	101	75	95	112	104	98
Peterborough	119	95	10	110	100	112	66	65	76	84	94	104	81
Hastiburton	120	98	103	94	131	107	113	106	99	76	77	108	62
Hastings	67	89	105	98	89	95	80	98	77	97	108	119	54
Group	104	95	105	99	93	104	80	95	78	96	99	107	71
Muskoka	111	91	97	93	85	101	87	55	95	107	103	99	83
Parr Sound	78	77	115	94	72	103	87	88	97	108	115	118	70
Nipissing	115	115	116	107	118	124	87	103	105	66	96	66	101
Algoma, Manitoulin, etc.	122	78	97	93	8	93	95	94	87	144	135	96	120
Group	124	83	103	97	83	100	88	81	96	123	115	104	94
The Province	86	91	107	100	94	104	91	101	100	106	106	111	69

ACREAGE UNDER CROP: ALSO PASTURE AND ORCHARD.

TABLE XXV. Showing by County Municipalities and groups of Counties in Ontario, the total area under crop enumerated in tables IX-XXII for the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the area in Pasture and in Orchard and Garden for the same period.

Counties.	Acres under crop.			Pasture.		Orchard and Garden.	
	1896.	1895.	1882-96.	1896.	1895.	1896.	1895.
Essex	192,316	184,135	157,111	34,273	36,368	10,484	10,262
Kent	270,586	252,127	224,960	49,615	53,950	14,998	14,366
Elgin	200,238	190,988	175,114	65,146	68,924	9,841	9,509
Norfolk	169,939	163,991	158,446	36,846	40,506	9,362	9,332
Haldimand	143,903	146,224	144,204	34,507	34,952	6,340	6,132
Welland	120,453	120,265	112,774	27,294	26,481	9,871	10,540
Totals	1,097,435	1,057,730	972,609	247,681	261,181	61,496	60,141
Lambton	242,228	228,887	190,132	80,575	86,137	10,554	9,861
Huron	384,251	370,921	344,997	148,840	154,769	14,042	13,789
Bruce	319,719	309,454	287,500	126,828	132,155	9,918	9,560
Totals	946,198	909,262	822,624	356,243	373,061	34,514	33,210
Grey	404,295	393,626	368,528	149,763	156,008	13,520	12,590
Simcoe	388,522	379,790	330,335	82,386	79,594	10,704	10,139
Totals	792,817	773,416	698,863	232,149	235,602	24,224	22,729
Middlesex	351,947	335,288	313,032	165,225	167,710	16,038	16,102
Oxford	243,444	236,231	222,728	81,595	86,040	10,820	10,527
Brant	128,229	121,405	121,561	27,150	27,328	5,984	5,511
Perth	278,659	276,401	243,366	84,412	84,715	7,497	7,418
Wellington	340,697	343,315	304,975	81,999	84,649	7,451	7,319
Waterloo	185,366	178,766	170,354	29,646	31,398	5,698	5,705
Dufferin	164,498	160,441	134,838	35,025	36,554	2,894	2,860
Totals	1,692,840	1,651,847	1,510,854	505,052	518,394	56,382	55,442
Lincoln	103,653	102,422	102,144	24,582	25,192	18,408	18,694
Wentworth	144,710	145,388	144,176	34,339	35,063	13,230	13,015
Halton	113,606	111,392	108,706	31,860	33,921	9,050	9,486
Peel	177,055	170,486	166,799	36,268	39,389	5,489	5,332
York	324,590	319,431	307,118	51,973	53,231	11,857	11,385
Ontario	255,433	262,459	251,939	56,573	57,777	7,666	7,416
Durham	217,123	211,441	206,422	46,352	46,112	7,201	6,920
Northumberland	234,531	228,183	221,855	64,546	62,625	13,077	11,870
Prince Edward	126,593	125,560	130,574	36,889	38,566	8,058	7,751
Totals	1,707,294	1,676,762	1,639,733	383,382	391,872	94,036	91,863
Lennox and Addington	138,729	140,862	139,823	51,016	51,897	4,135	4,075
Frontenac	142,016	139,966	140,911	66,577	69,314	3,749	3,680
Leeds	154,699	151,244	243,062	87,234	89,317	3,716	3,823
Grenville	103,487	101,364		50,439	50,505	2,380	2,539
Dundas	92,285	90,925	87,958	37,424	38,324	2,747	2,569
Stormont	78,971	79,868	75,053	39,616	38,072	2,025	2,129
Glengarry	99,770	99,448	91,671	48,706	47,760	1,915	1,780
Prescott	101,461	99,312	91,146	39,594	39,056	1,298	1,341
Russell	56,995	59,035	52,531	20,047	19,600	887	902
Carleton	205,822	203,883	190,117	79,225	79,520	3,539	3,238
Renfrew	191,055	189,465	172,506	73,725	70,820	2,202	2,189
Lanark	153,800	156,121	150,701	113,047	110,990	2,473	2,189
Totals	1,519,090	1,511,493	1,435,479	706,650	705,175	31,066	30,454
Victoria	193,440	191,644	180,105	44,697	47,279	3,503	3,809
Peterborough	156,469	151,872	145,314	54,676	53,843	3,316	3,680
Haliburton	23,552	23,592	21,455	7,901	7,884	396	442
Hastings	231,231	229,919	223,412	97,655	100,853	8,529	8,882
Totals	604,692	597,027	570,286	204,931	209,859	15,744	16,813
Muskoka	43,570	42,953	39,665	9,925	10,946	963	778
Parry Sound	41,279	40,707	27,725	10,834	10,196	593	513
Nipissing	14,144	12,475	5,143	2,604	2,520	162	145
Manitoulin	29,152	47,501	35,062	5,446	9,845	562	699
Algoma	22,933			4,847		380	
Totals	151,078	143,636	107,595	33,656	33,507	2,660	2,135
The Province	8,511,444	8,321,173	7,758,043	2,669,744	2,728,655	320,122	312,787

APPLES.

TABLE XXVI. Showing by County Municipalities and groups of Counties in Ontario, the number of Apple Trees in 1895 and 1896; also the estimated yield in bushels for 1896.

Counties.	Apple Trees.				Yield of apples in 1896.	
	15 years and over.		Under 15 years.		Bushels.	Bush. per tree.
	1896.	1895.	896.	1895.		
Essex	147,081	139,922	115,548	107,174	1,519,837	10.33
Kent	251,490	253,034	179,523	226,775	3,040,514	12.09
Elgin	184,407	184,168	96,141	94,860	2,413,888	13.09
Norfolk	156,014	154,975	50,232	53,004	2,048,464	13.13
Haldimand	134,321	134,831	36,969	35,876	1,532,603	11.41
Welland	194,760	206,809	36,763	36,702	2,531,750	13.00
Totals	1,068,063	1,073,739	515,176	554,391	13,087,056	12.25
Lambton	203,892	187,141	145,733	126,834	2,285,629	11.21
Huron	319,768	318,611	140,067	151,619	3,309,599	10.35
Bruce	205,665	205,738	109,519	120,930	1,641,207	7.98
Totals	729,325	711,490	395,319	399,383	7,236,435	9.92
Grey	266,453	252,694	235,544	208,516	1,875,829	7.04
Simcoe	175,763	152,744	181,580	169,022	1,427,196	8.12
Totals	442,216	405,438	417,074	377,538	3,303,025	7.47
Middlesex	314,365	306,852	145,690	139,151	4,105,607	13.06
Oxford	202,281	192,203	44,315	43,457	2,496,148	12.34
Brant	103,435	96,505	42,552	32,398	1,226,739	11.86
Perth	145,707	142,815	54,513	52,500	1,492,040	10.24
Wellington	148,919	144,007	77,974	55,269	1,037,325	7.10
Waterloo	117,113	111,892	38,249	43,802	1,132,483	9.67
Dufferin	44,172	44,619	44,930	43,265	294,627	6.67
Totals	1,075,992	1,038,793	448,223	409,842	11,804,969	10.97
Lincoln	222,913	218,299	41,149	41,750	2,666,039	11.96
Wentworth	165,420	184,589	58,687	47,996	1,694,156	10.18
Halton	167,631	201,187	78,207	69,728	1,419,835	8.47
Peel	110,273	99,936	48,630	43,353	823,739	7.47
York	236,064	229,299	104,473	95,989	1,909,758	8.09
Ontario	157,772	162,601	111,609	91,526	1,046,028	6.63
Durham	152,768	163,959	91,022	75,639	1,029,656	6.74
Northumberland	331,907	322,968	231,642	209,984	2,432,878	7.33
Prince Edward	193,443	205,780	109,937	94,488	1,251,576	6.47
Totals	1,739,191	1,788,618	875,356	770,403	14,273,665	8.21
Lennox and Addington	84,799	75,271	71,506	64,921	779,303	9.19
Frontenac	67,354	55,481	61,156	66,135	550,956	8.18
Leeds	72,488	72,550	63,888	56,921	538,586	7.43
Grenville	59,095	53,323	30,031	32,052	400,664	6.78
Dundas	71,478	66,097	39,171	38,950	536,085	7.50
Stormont	53,223	54,433	39,573	34,419	372,540	7.00
Glengarry	35,609	31,898	36,073	34,204	261,014	7.33
Prescott	27,270	28,547	31,271	30,322	175,073	6.42
Russell	7,616	8,181	23,167	20,329	49,047	6.44
Carleton	44,928	41,173	70,411	65,602	312,250	6.95
Renfrew	15,247	16,382	42,994	41,391	128,227	8.41
Lanark	37,817	37,976	48,269	46,351	256,399	6.78
Totals	576,921	541,312	557,010	532,197	4,360,144	7.56
Victoria	56,561	51,492	57,144	56,564	273,755	4.84
Peterborough	65,199	57,767	54,974	58,792	436,181	6.69
Haliburton	2,265	2,221	11,269	12,195	8,426	3.72
Hastings	149,624	157,648	148,127	135,418	1,080,285	7.22
Totals	273,649	269,128	271,514	262,969	1,798,647	6.57
Muskoka	3,857	3,307	25,219	20,424	15,582	4.04
Parry Sound	1,379	1,255	13,671	12,885	4,482	3.25
Nipissing	428	422	3,087	3,433	1,284	3.00
Manitoulin	1,529	2,413	13,297	18,936	5,856	3.83
Algoma	1,356	1,312	13,112	18,936	4,610	3.40
Totals	8,549	7,397	68,386	55,678	31,814	3.72
The Province	5,913,906	5,835,915	3,518,058	3,362,401	55,895,755	9.45

RATIOS OF AREAS UNDER CROP.

TABLE XXVII.—Showing by County, Municipalities and groups of Counties the number of acres under the various crops in Ontario in 1896, per 1,000 acres of cleared land.

Counties.	Fall wheat.	Spring wheat.	Barley.	Oats.	Rye.	Peas.	Corn.	Buckwheat.	Beans.	Potatoes.	Mangel-wurzels.	Carrots.	Turnips.	Hay and clover.	Totals.
Essex	118.0	1.2	18.5	192.6	9.2	10.4	219.5	4.4	3.3	13.2	2.1	1.0	.8	155.4	749.6
Kent	186.9	2.7	29.6	124.5	7.3	10.6	117.5	2.8	105.4	10.1	1.6	.5	.7	136.1	736.3
Elgin	143.3	.1	22.8	133.7	13.8	26.3	90.3	7.4	21.9	11.2	2.7	1.2	1.7	169.6	646.0
Norfolk	138.9	.3	11.4	130.6	53.4	50.1	100.3	33.1	4.5	15.3	1.9	1.2	7.8	131.5	680.3
Haldimand	125.2	2.9	23.1	146.3	5.3	74.4	30.7	3.6	1.6	6.5	1.5	.6	1.0	218.4	641.1
Welland	99.4	.8	3.7	140.4	15.1	35.7	70.0	13.3	9.2	17.2	1.1	.4	1.3	292.6	700.4
Group	141.3	1.4	19.8	143.2	16.7	31.7	108.5	10.0	31.3	11.9	1.9	.8	2.1	173.8	694.4
Lambton	131.9	2.6	31.7	192.1	3.4	27.5	66.3	1.8	7.6	10.7	2.9	1.3	1.4	172.7	653.9
Huron	88.6	6.5	34.1	212.3	2.7	75.1	16.7	1.2	.6	8.6	5.2	.6	13.8	169.2	635.2
Bruce	63.8	10.8	21.2	202.0	3.6	107.1	13.9	1.3	.5	9.8	2.0	.7	15.7	187.9	640.3
Group	91.1	7.0	29.1	203.8	3.2	74.0	28.2	1.4	2.3	9.6	3.5	.8	11.3	176.4	641.7
Grey	39.3	21.4	24.2	232.3	2.8	90.9	14.9	3.1	.7	12.0	1.2	.5	17.7	188.5	649.4
Simcoe	64.1	27.8	61.0	192.5	10.5	107.5	11.0	13.0	1.1	16.8	1.2	.9	13.6	155.9	706.9
Group	94.9	24.4	41.5	213.6	6.4	98.7	13.1	7.8	.9	14.3	1.2	.7	15.8	173.2	676.5
Middlesex	133.8	1.1	32.9	171.4	5.8	33.1	54.9	2.2	4.9	13.0	4.8	1.8	4.9	154.6	619.2
Oxford	109.0	2.3	35.1	200.3	11.0	44.8	57.3	4.0	.8	9.4	5.5	1.0	22.3	166.1	668.9
Brant	155.4	2.9	52.9	141.7	31.9	70.2	57.5	7.6	2.5	15.5	3.4	1.1	25.4	158.0	726.0
Perth	91.4	8.8	44.2	233.8	2.2	73.6	19.8	1.5	.3	10.5	8.7	.9	14.0	186.8	696.5
Wellington	30.8	37.0	54.7	266.3	9.6	82.0	13.6	1.8	1.1	16.0	4.8	.8	31.2	188.0	736.7
Waterloo	152.5	4.1	59.1	227.3	13.0	78.4	21.1	.6	.4	13.8	3.3	1.5	23.9	155.3	754.3
Dufferin	33.3	58.9	45.3	273.4	21.0	87.5	4.8	4.2	.4	22.0	.9	.6	19.5	147.2	719.0
Group	97.7	15.2	44.4	216.9	10.7	63.0	33.8	2.7	1.6	13.7	4.9	1.1	18.7	167.5	691.9
Lincoln	109.1	1.8	6.1	137.0	9.7	44.5	68.4	4.2	1.4	15.8	1.9	1.3	2.9	212.4	646.5
Wentworth	122.3	2.8	23.5	173.0	14.9	67.8	46.9	5.6	1.0	23.0	4.2	1.2	18.2	183.7	688.1
Halton	140.1	5.2	36.4	153.7	8.5	80.7	31.4	2.4	.5	11.1	5.2	.5	15.0	178.6	669.3
Peel	104.4	23.8	105.4	191.3	9.4	85.5	17.3	2.6	.9	19.0	3.3	1.5	9.4	135.7	709.5
York	80.2	30.0	74.0	229.5	5.5	97.1	21.0	7.0	1.2	23.1	5.9	1.1	16.8	174.1	766.5
Ontario	36.1	59.6	62.9	203.7	24.0	87.4	21.7	19.7	1.6	7.1	3.4	.3	37.5	167.9	742.9
Durham	35.8	43.7	88.5	167.6	30.3	118.8	20.9	32.3	2.6	12.2	2.1	.8	25.0	167.9	748.5
Northumberland	50.1	38.4	35.7	134.3	36.3	106.6	3.3	0.55.9	4	6	1.5	1.8	9.16	9	170.4
Prince Edward	1.3	16.1	75.5	103.7	30.4	137.4	63.5	64.0	4.8	11.2	1.2	.5	1.3	152.4	662.8
Group	70.1	29.5	60.4	174.1	19.3	94.3	32.0	22.3	2.1	17.0	3.4	.9	18.0	171.9	715.3
Lennox & Add.	10.5	16.8	61.3	153.8	13.6	56.9	36.8	29.3	1.2	13.0	.7	.4	.8	250.1	645.2
Frontenac	1.0	24.9	16.8	172.2	9.6	48.5	35.5	10.7	1.7	16.3	1.5	.9	2.5	276.0	618.1
Leeds	12.9	16.7	16.7	172.3	7.1	15.0	55.9	11.3	.8	13.0	1.4	.7	2.5	246.1	672.4
Grenville	2.1	10.0	17.3	203.9	21.4	9.8	53.3	29.5	1.4	20.5	1.3	1.2	1.1	249.8	622.6
Dundas	4.3	13.0	18.0	228.1	9.5	10.4	64.5	14.4	1.9	16.7	1.7	1.9	1.1	249.9	635.4
Stormont	2.4	14.4	17.0	199.5	5.2	12.3	45.9	18.6	1.8	14.6	1.8	1.6	1.0	274.8	610.9
Glengarry .....	.6	25.4	14.8	205.9	.0	16.3	38.9	8.9	1.2	13.4	1.5	1.5	1.3	255.0	584.7
Prescott .....	.2	24.6	16.3	223.6	.0	17.9	27.4	11.8	2	6	14.8	.8	1.0	1.6	294.7
Russell .....	.6	14.7	18.1	246.4	1.0	19.7	27.7	15.7	2.0	16.1	4.4	.4	2.7	5.2	283.5
Carleton .....	.1	36.1	25.1	260.8	7.6	30.1	23.8	20.4	2.4	19.8	2.9	1.3	7.1	239.9	677.4
Renfrew	1.2	71.0	2.9	173.8	14.9	76.3	8.7	7.6	1.9	14.4	.8	.5	3.7	237.3	615.0
Lanark	10.4	28.5	8.2	145.4	6.8	34.4	20.0	14.7	.7	10.4	.9	.7	3.2	211.1	498.4
Group	4.4	28.3	18.8	193.2	8.7	33.3	34.0	15.7	1.6	15.0	1.5	1.0	2.8	250.0	608.3
Victoria	24.5	50.4	69.1	236.0	8.3	91.5	8.3	20.6	1.5	12.2	5.5	.9	19.6	167.0	735.4
Peterborough	45.7	47.5	20.3	198.2	19.6	90.4	12.5	19.3	.9	13.8	1.9	1.6	12.0	165.0	648.7
Haliburton	5.1	21.7	6.3	173.2	10.1	66.7	8.4	18.4	1.8	20.9	1.3	1.6	9.3	329.8	674.6
Hastings	18.9	17.6	33.4	158.7	20.7	70.7	47.6	21.7	2.3	14.9	1.6	1.3	6.4	203.0	623.8
Group	27.1	35.2	41.3	197.8	16.4	81.8	25.4	20.6	1.7	14.1	2.8	1.2	11.8	187.4	664.6
Muskoka .....	.6	8.3	11.9	206.1	4.0	66.6	8.1	5.3	.8	24.2	2.1	2.5	14.5	410.2	764.2
Parry Sound .....	.5	5.9	10.9	211.2	2.7	67.1	4.7	4.8	.7	23.8	.4	1.9	21.4	359.0	715.0
Nipissing	1.1	20.9	8.4	200.2	2.1	87.5	6.2	6.1	.8	34.9	1.5	1.2	11.0	376.6	758.5
Manitoulin	20.7	52.1	7.3	139.7	7.0	150.0	4.2	3.9	.5	17.5	1.4	1.7	9.9	334.1	750.0
Algoma	7.7	31.8	19.1	198.2	5.4	84.7	3.3	4.5	.3	21.3	1.0	1.7	16.4	305.7	701.1
Group	5.6	20.8	11.6	193.2	4.2	87.4	5.5	4.9	.6	23.4	1.0	2.0	15.5	361.6	737.3
The Province	69.2	20.2	36.5	191.4	11.7	65.5	39.2	11.5	5.4	14.1	2.8	.9	11.7	191.5	671.6

ONTARIO VS. AMERICAN STATES.

TABLE XXVI. A comparison of the average yield per acre of cereals in Ontario and the principal grain-growing states of the American Union and of Manitoba is presented in the following table for the ten years 1882-96, together with the annual average for the fourteen years 1882-96:

	1896.	1895.	1894.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	Average 1882-96.
<i>Fall wheat.</i>											
Ontario	17.0	19.0	21.2	19.2	21.2	25.7	19.8	15.8	16.7	16.1	19.9
New York.....	6.0	18.1	14.8	14.5	16.2	16.6	14.5	13.8	14.1	15.2	15.2
Pennsylvania.....	14.0	16.6	15.0	14.0	14.6	15.6	12.0	12.3	13.5	9.7	13.3
Ohio.....	9.0	13.3	19.0	14.5	13.6	17.1	12.5	14.6	10.8	13.1	13.6
Michigan.....	12.8	13.2	15.8	13.2	14.7	18.8	13.5	14.7	14.6	13.3	15.0
Indiana.....	9.0	9.2	18.4	14.1	14.7	18.1	11.2	14.7	10.4	13.5	13.2
Illinois.....	14.7	11.0	18.2	11.5	16.2	18.0	.8	16.0	13.7	15.2	13.8
Missouri.....	11.7	12.0	15.3	9.5	12.5	13.6	11.0	13.0	12.0	16.2	12.1
Kansas.....	10.6	7.7	10.4	8.4	17.4	15.5	13.7	18.4	15.2	9.6	13.5
California.....	14.6	13.0	11.3	13.3	13.0	13.0	12.0	13.3	12.1	11.0	12.5
<i>Spring wheat.</i>											
Ontario	13.8	15.5	14.6	11.7	12.7	21.0	12.8	14.3	17.5	11.6	15.2
Manitoba.....	14.3	27.8	17.0	15.6	16.5	25.3	21.1	12.4	.....	27.7	19.8
Wisconsin.....	13.3	15.5	16.5	13.3	11.5	13.5	12.2	14.2	11.5	10.3	13.0
Minnesota.....	14.2	23.0	13.5	9.6	11.6	17.6	12.2	14.6	9.0	11.6	13.6
Iowa.....	16.0	19.5	14.8	11.5	11.5	15.3	11.3	13.1	9.8	10.0	12.6
Nebraska.....	14.0	12.0	7.0	8.7	12.5	15.0	10.8	12.0	9.3	10.1	11.6
Dakota.....	11.5	16.7	9.4	9.1	12.3	16.8	9.6	9.4	9.7	14.3	12.6
<i>Barley.</i>											
Ontario	27.4	25.3	22.6	21.0	24.6	29.2	22.2	26.7	26.1	22.3	25.6
Manitoba.....	24.8	36.7	24.9	22.1	29.0	35.6	32.1	13.6	.....	36.3	27.6
New York.....	23.2	23.9	17.5	20.3	22.2	23.3	16.7	21.1	21.8	0.3	21.8
Wisconsin.....	27.4	29.3	28.6	24.0	25.5	26.5	22.7	24.5	22.5	18.5	24.4
Minnesota.....	27.2	36.0	23.5	22.1	24.9	27.3	22.5	25.6	18.5	19.0	24.1
Iowa.....	26.3	28.0	15.5	22.6	21.1	27.3	22.6	22.4	21.0	19.0	22.5
Nebraska.....	19.9	28.4	5.7	12.0	22.2	27.2	17.3	22.7	22.5	21.0	20.7
California.....	21.6	20.3	15.2	22.5	24.0	23.7	22.3	20.3	20.0	20.5	20.5
<i>Oats.</i>											
Ontario	34.2	35.7	30.0	30.3	34.8	40.8	28.0	33.5	35.4	29.6	34.3
Manitoba.....	28.3	46.7	28.8	25.3	35.0	48.3	41.3	16.8	.....	46.2	34.9
New York.....	33.0	31.7	22.1	24.0	28.0	31.5	17.8	24.5	28.1	23.5	27.5
Pennsylvania.....	31.0	31.7	22.3	26.8	25.2	27.2	17.2	26.2	26.5	25.5	26.6
Ohio.....	31.0	31.7	30.3	28.6	26.3	31.3	18.0	32.3	31.8	30.0	30.0
Michigan.....	30.0	23.9	26.1	26.0	28.7	32.5	26.6	33.7	33.2	29.6	30.3
Indiana.....	29.0	22.9	32.3	27.5	26.5	23.5	17.5	27.7	26.5	27.0	26.9
Illinois.....	28.0	24.4	36.1	27.2	26.3	36.2	21.0	37.5	35.8	29.5	31.5
Wisconsin.....	35.0	33.8	32.3	27.6	30.2	33.3	26.0	35.5	29.4	24.2	30.9
Minnesota.....	33.0	39.9	28.1	24.8	27.3	36.5	25.6	28.0	28.7	30.0	31.6
Iowa.....	27.5	46.2	25.6	24.8	25.4	36.7	25.8	34.5	26.2	30.5	31.5
Missouri.....	18.0	27.7	23.3	23.4	20.0	23.8	17.4	25.5	25.2	29.3	24.4
Kansas.....	13.0	17.9	17.9	18.4	28.5	30.0	24.0	31.5	25.5	26.6	26.2
Nebraska.....	19.0	23.8	12.6	15.0	26.7	35.5	21.3	31.6	25.8	27.5	26.7

THE WORLD'S WHEAT CROP.

In one or two cases of obvious errors in the American and Indian official returns, commercial estimates are given in preference (in bushels). (*Corn Trade News*, August 17, 1897).

Estimates are given in Imperial bushels (2218.19 cubic inches.)

	1896	1895	1894	1893	1892
EUROPE:					
France.....	340,000,000	340,000,000	342,800,000	278,000,000	301,600,000
Russia proper.....	*300,000,000	*291,000,000	*340,000,000	*360,000,000	233,600,000
Poland.....	19,600,000	17,000,000	17,000,000	20,000,000	23,400,000
Caucasia.....	45,000,000	66,800,000	59,000,000	66,000,000	68,800,000
Hungary.....	139,600,000	143,600,000	146,000,000	150,000,000	141,600,000
Austria.....	41,600,000	40,000,000	47,000,000	42,000,000	46,400,000
Croatia and Slavonia.....	5,800,000	6,100,000	7,000,000	6,800,000	6,400,000
Herzegovina and Bosnia.....	2,200,000	2,000,000	2,000,000	2,000,000	2,000,000
Italy.....	134,000,000	114,000,000	112,000,000	131,000,000	112,200,000
Germany.....	110,000,000	103,000,000	111,000,000	110,000,000	116,400,000
Spain.....	70,000,000	100,000,000	104,000,000	86,000,000	74,000,000
Portugal.....	6,000,000	7,000,000	10,000,000	6,000,000	6,400,000
Roumania.....	80,000,000	66,400,000	44,000,000	58,000,000	58,400,000
Bulgaria.....	40,000,000	30,400,000	25,000,000	29,000,000	29,000,000
Eastern Roumelia.....	8,000,000	4,000,000	2,000,000	3,000,000	4,800,000
Servia.....	14,400,000	11,200,000	7,200,000	10,000,000	9,000,000
Turkey-in-Europe.....	22,000,000	18,000,000	16,000,000	16,000,000	16,000,000
Greece.....	4,800,000	3,600,000	5,000,000	7,000,000	7,500,000
United Kingdom.....	58,500,000	38,300,000	61,000,000	51,000,000	60,900,000
Belgium.....	19,200,000	17,600,000	19,000,000	17,000,000	20,000,000
Holland.....	6,400,000	5,600,000	5,200,000	5,500,000	6,200,000
Switzerland.....	4,000,000	6,000,000	5,000,000	2,400,000	4,000,000
Sweden.....	4,560,000	3,600,000	4,300,000	3,900,000	3,200,000
Denmark.....	5,000,000	4,400,000	4,000,000	4,800,000	4,800,000
Norway.....	400,000	350,000	400,000	400,000	300,000
Cyprus, Malta, etc.....	2,400,000	2,200,000	2,000,000	2,000,000	2,000,000
Total Europe.....	1,483,960,000	1,442,150,000	1,497,900,000	1,467,800,000	1,358,900,000
AMERICA:					
U. S. A.....	†470,000,000	†490,000,000	†525,000,000	†475,000,000	†580,000,000
Canada.....	38,100,000	53,200,000	42,000,000	42,300,000	47,700,000
Mexico.....	15,000,000	14,000,000	20,000,000	17,000,000	15,000,000
Argentina.....	25,000,000	44,000,000	60,000,000	90,000,000	55,400,000
Chili.....	18,000,000	15,000,000	15,000,000	15,000,000	18,400,000
Uruguay.....	3,000,000	5,000,000	8,800,000	5,500,000	3,200,000
Total America.....	564,100,000	621,200,000	670,800,000	644,800,000	719,700,000
ASIA:					
India.....	266,000,000	256,000,000	†232,000,000	†240,000,000	206,400,000
Turkey-in-Asia.....	40,000,000	45,000,000	43,000,000	45,000,000	40,000,000
Persia.....	20,000,000	22,000,000	22,000,000	19,000,000	17,500,000
Japan.....	14,000,000	16,000,000	15,000,000	15,000,000	15,000,000
Total Asia.....	280,000,000	339,000,000	312,000,000	319,000,000	278,900,000
AFRICA:					
Algeria.....	17,600,000	24,000,000	28,000,000	20,000,000	24,000,000
Tunis.....	5,600,000	7,200,000	10,000,000	6,000,000	8,000,000
Egypt.....	7,200,000	8,000,000	7,600,000	8,000,000	6,700,000
The Cape.....	2,000,000	2,500,000	5,000,000	4,800,000	4,000,000
Total Africa.....	32,400,000	41,700,000	50,600,000	38,800,000	42,700,000
AUSTRALASIA:					
Victoria.....	6,700,000	5,669,000	11,445,000	15,255,000	14,814,000
South Australia.....	2,700,000	5,929,000	7,500,000	13,618,000	9,240,000
New Zealand.....	6,800,000	6,843,000	3,613,000	4,891,000	8,378,000
New South Wales.....	7,400,000	5,195,000	7,044,178	6,502,000	6,817,000
Tasmania.....	900,000	1,164,000	872,000	833,000	1,018,000
West Australia.....	200,000	188,000	550,000	520,000	429,000
Queensland.....	250,000	123,000	600,000	413,000	462,000
Total Australasia.....	24,950,000	25,111,000	31,624,178	42,032,000	41,158,000
World's total bushels.....	2,384,300,000	2,469,161,000	2,562,924,178	2,512,432,000	2,441,358,000

N. B.—The crops are those harvested prior to the 1st September in the years mentioned, excepting in the cases of Australia, Argentina, Uruguay, the Cape and Chili, which are those of the Nov.-Feb. following.

* The 1893 census of area taken from this date. † Commercial estimates taken in preference to the official.

ONTARIO BUREAU OF INDUSTRIES.

THE WORLD'S WHEAT CROP.

Report of the Statistician of the Department of Agriculture, Washington, U.S.A. Estimates are given in Winchester bushels (2150.42 cubic inches).

Country.	1896.	1895.	1894.	1893.	1892.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
AMERICA:					
United States	427,684,000	467,103,000	460,267,000	396,132,000	515,949,000
Canada	40,809,000	57,460,000	44,583,000	42,650,000	49,701,000
Mexico	8,000,000	14,000,000	18,000,000	15,000,000	14,000,000
Argentina	48,000,000	60,000,000	80,000,000	57,000,000	36,000,000
Uruguay	6,000,000	10,000,000	8,915,000	5,703,000	3,292,000
Chili	12,000,000	15,000,000	16,000,000	19,000,000	16,500,000
Totals	542,493,000	623,563,000	627,765,000	535,485,000	635,442,000
EUROPE:					
Austria	43,991,000	41,767,000	48,190,000	43,660,000	50,174,000
Hungary	150,660,000	146,000,000	141,858,000	158,425,000	142,558,000
Croatia-Slavonia	8,000,000	6,200,000	8,786,000	8,223,000	7,071,000
Bosnia-Herzegovina	2,050,000	2,000,000	2,000,000	2,000,000	2,000,000
Montenegro	220,000	220,000	250,000	250,000	250,000
Servia	9,300,000	9,400,000	7,500,000	8,651,000	10,000,000
Roumania	69,200,000	68,503,000	43,587,000	60,115,000	63,942,000
Turkey in Europe	24,000,000	21,500,000	20,000,000	20,000,000	20,000,000
Bulgaria	45,600,000	37,000,000	30,600,000	35,987,000	40,441,000
Greece	4,800,000	4,000,000	5,500,000	6,500,000	4,500,000
Italy	132,000,000	106,181,000	121,595,000	135,227,000	115,685,000
Spain	83,000,000	92,000,000	105,600,000	93,484,000	82,288,000
Portugal	5,600,000	7,000,000	9,000,000	5,500,000	6,000,000
France	337,823,000	339,129,000	347,637,000	277,509,000	310,836,000
Switzerland	4,800,000	5,000,000	4,500,000	3,300,000	4,000,000
Germany	106,140,000	103,159,000	110,681,000	110,040,000	116,215,000
Belgium	17,216,000	18,000,000	19,800,000	17,300,000	19,500,000
Netherlands	5,400,000	5,000,000	4,346,000	4,971,000	5,380,000
Great Britain	58,851,000	38,348,000	61,038,000	50,800,000	60,407,000
Ireland	1,191,000	1,109,000	1,532,000	1,665,000	2,214,000
Denmark	4,340,000	4,591,000	4,162,000	4,661,000	4,964,000
Sweden	4,671,000	3,798,000	4,467,000	3,893,000	4,343,000
Norway	300,000	260,000	275,000	275,000	250,000
Russia in Europe	365,148,000	376,885,000	418,225,000	461,861,000	337,570,000
Totals	1,484,301,000	1,437,050,000	1,521,029,000	1,514,298,000	1,410,588,000
ASIA:					
Russia in Asia	75,000,000	83,499,000	87,608,000	76,997,000	72,000,000
British India	181,997,000	234,379,000	252,784,000	268,539,000	206,640,000
Asiatic Turkey	44,000,000	46,000,000	45,000,000	48,000,000	44,000,000
Persia	20,000,000	22,000,000	22,000,000	20,000,000	18,567,000
Japan	16,000,000	16,500,000	20,310,000	16,848,000	15,741,000
Cyprus	2,400,000	2,200,000	2,000,000	2,000,000	2,000,000
Totals	339,397,000	404,578,000	429,702,000	432,384,000	358,948,000
AFRICA:					
Egypt	12,000,000	14,000,000	12,000,000	10,000,000	8,252,000
Tunis	5,600,000	7,500,000	10,700,000	4,000,000	8,000,000
Algeria	17,600,000	24,800,000	28,900,000	20,274,000	19,979,000
Cape Colony	3,200,000	2,542,000	3,195,000	4,014,000	3,500,000
Totals	38,400,000	48,842,000	54,795,000	38,288,000	39,731,000
AUSTRALASIA:					
New South Wales	5,359,000	7,263,000	6,708,000	7,032,000	4,089,000
Victoria	5,848,000	11,807,000	15,736,000	15,282,000	14,110,000
South Australia	6,116,000	8,027,000	14,047,000	9,531,000	6,639,000
Western Australia	194,000	176,000	587,000	443,000	305,000
Tasmania	1,202,000	899,000	860,000	1,051,000	967,000
New Zealand	7,059,000	3,727,000	5,046,000	8,642,000	10,581,000
Queensland	128,000	562,000	426,000	477,000	403,000
Totals	25,906,000	32,461,000	43,360,000	42,458,000	37,096,000
Grand totals	2,430,497,000	2,546,494,000	2,676,651,000	2,562,913,000	2,481,805,000

PRINCIPAL CROPS OF THE UNITED STATES IN 1896.

	Wheat.	Corn.	Oats.	Barley.	Potatoes.	Hay.
	Bushels.	Bu.-hels.	Bushels.	Bushels.	Bushels.	Tons.
Maine	170,940	546,860	5,869,880	378,063	8,108,100	939,192
New Hampshire	51,387	1,161,720	1,160,558	156,316	2,223,504	566,906
Vermont	205,972	1,994,322	4,716,306	603,735	3,499,136	1,054,789
Massachusetts		1,845,560	549,864	55,170	2,900,232	734,376
Rhode Island		300,832	112,950	11,049	684,390	79,585
Connecticut		1,773,004	641,016		2,580,782	488,961
New York	6,349,968	17,892,738	49,916,064	4,934,965	34,353,911	3,434,228
New Jersey	1,555,260	9,325,338	3,620,490		4,324,470	455,807
Pennsylvania	17,737,286	52,475,000	36,086,821	176,317	21,181,098	2,712,805
Delaware	1,758,816	4,933,676	548,071		396,708	56,036
Maryland	7,878,769	19,936,128	2,040,192		2,154,240	273,297
Virginia	5,724,913	38,067,986	8,492,296		3,591,474	696,682
North Carolina	4,621,922	29,504,148	5,777,256		1,446,411	177,616
South Carolina	957,902	15,781,374	2,954,798		231,920	190,903
Georgia	1,699,872	32,829,654	5,085,288		303,820	189,735
Florida		4,860,940	549,732		98,100	9,407
Alabama	394,184	32,445,075	4,454,870		438,976	92,385
Mississippi	37,927	27,973,390	1,599,273		412,020	83,236
Louisiana		15,565,030	345,450		511,555	46,970
Texas	4,529,210	32,228,617	12,668,860	28,320	671,008	324,622
Arkansas	1,260,720	29,723,854	5,075,456		1,468,274	187,632
Tennessee	6,628,462	71,893,446	7,205,418	27,902	2,130,258	493,807
West Virginia	4,056,511	21,689,160	3,847,872		3,561,342	591,396
Kentucky	6,976,861	80,932,348	10,515,981	27,291	3,940,005	462,479
Ohio	21,800,016	123,691,957	32,553,689	549,379	17,405,285	2,204,308
Michigan	15,719,898	40,041,930	30,079,260	1,283,700	18,337,528	1,542,871
Indiana	20,647,440	133,468,265	34,433,237	110,615	8,855,640	2,138,631
Illinois	28,668,146	284,572,764	84,581,952	409,820	16,800,788	2,840,933
Wisconsin	8,898,950	38,890,071	65,257,675	8,944,045	12,616,344	1,790,505
Minnesota	46,599,061	34,446,974	56,766,336	11,330,350	10,076,220	2,813,556
Iowa	11,473,152	321,719,541	103,641,855	10,246,664	20,060,540	8,025,894
Missouri	16,594,473	176,768,649	19,850,490	13,983	7,857,642	3,298,201
Kansas	30,794,452	247,734,004	23,808,759	86,659	7,465,938	4,931,897
Nebraska	19,390,602	298,599,638	34,092,631	907,778	11,383,020	3,230,006
South Dakota	27,583,450	31,136,950	17,957,445	3,308,736	6,048,384	2,683,320
North Dakota	29,848,501	974,540	11,238,788	3,791,872	3,310,206	727,805
Montana	1,204,240	34,606	3,050,770	142,525	841,840	476,906
Wyoming	224,126	62,075	417,312		460,586	365,805
Colorado	2,797,182	2,852,928	2,600,724	257,220	2,846,360	1,675,925
New Mexico	818,097	388,160	221,157		53,424	109,545
Arizona	333,500			23,579		103,501
Utah	2,803,753	216,250	958,132		863,660	489,702
Nevada	180,030			172,519	256,310	367,909
Idaho	2,404,112		1,302,168	162,272	629,856	502,161
Washington	8,358,192	95,452	3,017,772	1,042,444	1,781,250	569,449
Oregon	10,247,141	297,638	3,854,319	674,841	1,299,345	1,232,336
California	45,097,195	2,202,573	1,827,171	19,837,094	1,772,640	2,858,140
Oklahoma	2,601,755					
Total, 1896	427,684,346	2,283,875,165	707,346,404	69,695,223	252,234,540	59,282,158
" 1895	467,102,947	2,151,138,580	824,443,537	87,072,744	297,237,370	47,078,541
" 1894	460,267,416	1,212,770,052	662,036,928	61,400,465	170,787,338	54,874,408
" 1893	396,131,725	1,619,496,131	638,854,850	69,869,495	183,034,203	65,766,158

According to the eleventh census of the United States (1890) the average number of acres per 1,000 acres of cleared land, devoted to wheat was 93.9; corn, 201.6; oats, 79.2; barley, 9.0; hay, 148.1; and cotton, 56.2.

PRODUCTION AND EXPORTS OF CORN IN THE UNITED STATES SINCE 1880.

Years.	Total area of crop.	Total production. (Shelled corn)	Total value of crop.	Average value per bushel	Average yield per acre.	Average value per acre.	Exports for fiscal years beginning July 1.	P. ct. of crop.
	Acres.	Bushels.	\$	Cents.	Bush.	\$	Bushels.	
1880	62,317,842	1,717,434,543	679,714,499	39.6	27.6	10.91	93,648,147	5.5
1881	64,262,025	1,194,916,000	759,482,170	63.6	18.6	11.82	44,340,683	3.7
1882	65,659,545	1,617,025,100	783,867,175	48.5	24.6	11.94	41,655,653	2.6
1883	68,301,889	1,551,066,895	658,051,485	42.4	22.7	9.63	46,258,606	3.0
1884	69,683,780	1,795,528,000	640,735,560	35.7	25.8	9.19	52,876,456	2.9
1885	73,130,150	1,936,176,000	335,674,630	32.8	26.5	8.69	64,829,617	3.3
1886	75,694,208	1,665,441,000	610,311,000	36.6	22.0	8.06	41,368,584	2.5
1887	72,392,720	1,456,161,000	646,106,770	44.4	20.1	8.93	25,360,869	1.7
1888	75,672,763	1,987,790,000	677,561,580	34.1	36.3	8.95	70,841,673	3.6
1889	78,319,651	2,112,892,000	597,918,829	28.3	27.0	7.63	103,418,709	4.9
1890	71,970,763	1,489,970,000	754,433,451	50.6	20.0	10.48	32,041,529	2.2
1891	76,204,515	2,060,154,000	836,439,228	40.6	27.0	10.98	76,602,285	3.7
1892	70,626,658	1,628,464,000	642,146,630	39.4	23.1	9.09	47,121,894	2.9
1893	72,036,465	1,619,496,131	591,625,627	36.5	22.5	8.21	66,489,529	4.1
1894	62,582,269	1,212,770,052	554,719,162	45.7	19.4	8.86	28,585,405	2.4
1895	82,075,830	2,151,138,580	544,985,534	25.3	26.2	6.64	101,100,375	4.7
1896	81,027,156	2,283,875,165	491,006,967	21.5	28.2	6.06		
Average from 1870 to 1879	43,741,331	1,184,486,954	504,571,048	42.6	27.1	11.54	55,077,828	4.4
Average from 1880 to 1889	70,543,457	1,703,443,054	668,942,370	39.3	24.1	9.48	58,459,000	3.4
Average from 1890 to 1896	73,789,094	1,777,981,133	630,765,228	35.5	24.1	8.55	*58,656,836	*3.5

*Average from 1890 to 1895.

PRODUCTION AND EXPORTS OF WHEAT IN THE UNITED STATES SINCE 1880.

Year.	Total area of crop.	Total production.	Total value of crop.	Average value per bushel	Average yield per acre.	Average value per acre.	Exports for fiscal years beginning July 1.	P. ct. of crop.
	Acres.	Bushels.	\$	Cents.	Bush.	\$	Bushels.	
1880	37,986,717	498,549,868	474,201,850	95.1	13.1	12.48	186,321,514	37.4
1881	37,709,020	383,280,090	458,880,427	119.2	10.2	12.12	121,892,889	31.8
1882	37,067,194	504,185,470	444,602,125	88.2	13.6	11.99	147,811,316	29.3
1883	36,455,693	421,086,160	383,649,272	91.1	11.6	10.52	111,534,182	26.5
1884	39,475,885	512,765,000	330,862,260	64.5	13.0	8.38	132,570,367	25.9
1885	34,189,246	357,112,000	275,320,390	77.1	10.4	8.05	94,565,794	26.5
1886	36,806,184	457,218,000	314,226,020	68.7	12.4	8.54	153,804,970	33.6
1887	37,641,783	456,329,000	310,612,960	68.1	12.1	8.25	119,625,644	26.2
1888	37,336,138	415,868,000	385,248,030	92.6	11.1	10.32	88,600,743	21.3
1889	38,123,859	490,560,000	342,491,707	69.8	12.9	8.98	109,430,467	22.3
1890	36,087,154	399,262,000	334,773,678	83.8	11.1	9.28	106,181,316	26.6
1891	39,916,897	611,780,000	513,472,711	83.9	15.3	12.86	225,665,812	36.9
1892	38,554,430	515,949,000	322,111,881	62.4	13.4	8.35	191,912,635	37.2
1893	34,629,418	396,131,725	213,171,381	53.8	11.4	6.16	164,283,129	41.5
1894	34,882,436	460,267,416	225,902,025	49.1	13.2	6.48	144,812,718	31.5
1895	34,047,332	467,102,947	237,938,998	50.9	13.7	6.99	126,443,968	27.1
1896	34,618,646	427,684,346	310,602,539	72.6	12.4	8.97		
Average from 1870 to 1879	25,187,414	312,152,728	327,407,258	104.6	12.4	13.00	84,592,977	27.1
Average from 1880 to 1889	37,279,162	449,695,359	371,809,504	82.7	12.1	9.97	126,615,709	28.2
Average from 1890 to 1896	36,105,188	463,311,062	308,281,888	65.8	13.0	8.54	*159,883,263	*33.7

*Average from 1890 to 1895.

In the tables of production and exports of corn and wheat, the fiscal years to which the figures on exports relate are those beginning on July 1 in the years indicated. Thus, the exports set opposite the year 1895 are not for the calendar year 1895, nor for the fiscal year ending June 30, 1895, but for the fiscal year beginning July 1, 1895, and ending June 30, 1896. In this way the exports are placed on the same line with the crop out of which they are mainly drawn. As the fiscal year beginning July 1, 1896, is incomplete, the corresponding space in the volume of exports is necessarily left blank.

WORLD'S BARLEY CROP. (From *Corn Trade News*.)

Countries.	1896.	1895.	1894.	1893.	1892.
	† Quarters.	Quarters.	Quarters.	Quarters.	Quarters.
Algeria	3,700,000	4,200,000	4,500,000	3,952,000	4,200,000
Tunis	500,000	1,000,000	1,100,000	900,000	900,000
Austria-Hungary	13,300,000	13,300,000	14,700,000	14,300,000	13,900,000
Belgium	400,000	430,000	460,000	400,000	470,000
Bulgaria	2,500,000	2,000,000	1,500,000	2,000,000	1,680,000
Canada	2,000,000	2,200,000	1,750,000	1,500,000	1,850,000
Denmark	3,000,000	2,700,000	2,700,000	2,200,000	3,400,000
France	6,000,000	5,900,000	5,900,000	4,200,000	5,760,000
Germany	14,500,000	13,300,000	13,381,000	13,800,000	13,300,000
Holland	650,000	600,000	570,000	620,000	670,000
Italy	1,000,000	900,000	1,000,000	890,000	890,000
Roumania	3,800,000	2,700,000	2,100,000	4,300,000	2,500,000
* Russia	20,300,000	21,300,000	24,000,000	28,000,000	19,670,000
Sweden	1,700,000	1,850,000	1,800,000	1,600,000	1,800,000
United Kingdom	9,600,000	9,400,000	9,800,000	8,200,000	9,600,000
United States	8,700,000	10,800,000	7,700,000	8,700,000	9,000,000
Totals	91,650,000	92,580,000	92,961,000	95,562,000	89,590,000

* Sixty Governments, according to Agricultural Ministry.

† A quarter contains 8 bushels.

WORLD'S OATS CROP. (From *Corn Trade News*.)

Countries.	1896.	1895.	1894.	1893.	1892.
	† Quarters.	Quarters.	Quarters.	Quarters.	Quarters.
Algeria	600,000	700,000	555,000	313,000	300,000
Austria-Hungary	19,600,000	20,500,000	20,400,000	17,700,000	19,600,000
Belgium	2,800,000	3,500,000	3,600,000	2,400,000	3,100,000
Bulgaria and E. Roumelia ..	700,000	800,000	800,000	600,000	900,000
Canada	12,000,000	13,400,000	10,200,000	8,600,000	9,500,000
Denmark	4,800,000	4,600,000	4,510,000	3,250,000	4,800,000
France	31,700,000	32,900,000	31,700,000	21,600,000	28,250,000
Germany	39,000,000	37,800,000	37,800,000	31,000,000	34,100,000
Holland	2,000,000	1,900,000	1,600,000	1,685,000	1,500,000
Italy	2,700,000	2,300,000	2,100,000	2,200,000	2,100,000
Roumania	1,800,000	1,260,000	1,200,000	1,800,000	1,415,000
* Russia	67,400,000	72,000,000	88,000,000	84,312,000	66,400,000
Sweden	6,800,000	8,500,000	8,500,000	6,900,000	7,100,000
United Kingdom	20,400,000	21,800,000	23,800,000	21,100,000	21,000,000
United States	88,400,000	103,000,000	82,700,000	80,000,000	82,600,000
Totals	300,700,000	324,960,000	317,465,000	283,460,000	282,265,000

* Sixty Governments, according to Agricultural Ministry.

† A quarter represents 304 lbs.

PART II.

LIVE STOCK, THE DAIRY, AND THE APIARY.

LIVE STOCK.

Considering the prospects when correspondents wrote in November the condition of live stock in the spring was a cause for congratulation. The animals were put into winter quarters with very limited stores, as the hay crop had been a comparative failure; yet with wise and careful feeding the bulk of live stock got on the early grass in fair condition of health, although as a rule thinner than usual. In some localities hay was imported from Quebec, and from the more favored portions of our own Province, but the remarks of correspondents lead to the conclusion that the larger use of straw, corn, grain and roots as a supplement to, and in some instances as a substitute for, hay, has taught farmers a valuable lesson in the economy of the manger. Horses came through the winter perhaps better than any other class of live stock, although in certain localities some suffered from starvation, or as some correspondents term it, "fodder hunger." In many sections straw and oats were their general fare, hay being at a premium and bedding very scarce. Horned cattle were not in as poor condition in the spring as might have been expected, and with the exception of a few minor cases of sickness, and some cases of "lumpy jaw" in the townships of Keppel, Sullivan, Sydenham and Amaranth, they were remarkably free from disease. In some quarters, but more especially in the counties of Bruce and Grey, many cattle had barely enough to support life, and there was hardly enough bedding to keep them comfortable and clean, but taking the Province as a whole, the general condition of both dairy and beefing stock was most encouraging. Sheep were in a good state of health generally, only a few cases of liver disease and grub in the head being reported, and the ewes generally dropped fine lambs. Swine were freer from disease than usual, although a few cases of paralysis were spoken of. The low price of pork, however, was most discouraging to hog raisers. Regarding the supply of hay for live stock during the winter, and the tendency of farmers to hold for a rise in price, some correspondents, writing in May, stated that a few of their neighbors who refused to sell hay at \$12 and \$14 a ton in the winter were now willing to dispose of it at \$8 or \$9 a ton.

The August bulletin had the following: "Between the drouth of June and grass-hoppers, pastures were rather brown and bare until the more showery weather of the last fortnight enabled the fields to pick up. Live stock generally are in a healthy condition, although perhaps a little on the lean side. But little disease has been reported, and nothing of an epidemic nature. The horn fly has not yet disappeared, but, except in Perth and a few other western counties, it has caused but small annoyance this summer. The milk supply has fallen off greatly, and a number of factories have closed up for lack of patronage, while the low price of cheese has had a depressing effect upon patrons. Hay will be scarce, but such supplementary fodder as corn and straw will be abundant, and live stock, from present appearances, can be easily carried through the winter."

The following summary of the returns of correspondents was given in the November bulletin: "As the drouth of last summer was very irregular in its distribution the reports as to pastures are varied. In a few townships of the west the grass was short

even after the fall rains ; in other townships the reports are that fall pasture was never better. In the east it has been good to excellent. On the whole there has been plenty of good pasture. Stock are in good condition, no trouble of any consequence being reported from any quarter. There appears to be plenty of fodder for winter feeding, an improvement on a year ago. The reports indicate that market supplies will be fairly abundant, but the universal complaint of low prices is again met with here. The lowest record is $1\frac{1}{2}$ c. per pound for cattle, live weight (Renfrew Co). Apples have been freely fed to stock, to hogs especially ; millet and rape have turned out well as supplementary crops ; but mention is made principally of corn as the most welcome addition to fodders. The effect of instruction is most apparent ; farmers are growing their corn in drills in place of broadcast, and are growing the varieties recommended by the officers of the Ontario Experimental Farm and others who are making special study of corn growing. The varieties are numerous : Mammoth Southern Sweet, Red Cob Ensilage, Compton's Early, Longfellow, etc., are frequently mentioned. Some stook it in the field for winter use others dry and stand it on end in the barn, and many others store it in the silo. In some sections silos are increasing in number, in others they are being discarded—opinions differ as to ensilage being more profitable than dry curing. The acreage of corn is certainly increasing more rapidly than the construction of silos."

HORSES. The following table gives the number of horses by classes for 1895 and 1896 by county groups and by the Province ; also the number of horses in each district and in the Province for each of the five years 1882-96 :

Horses.		Lake Erie.	Lake Huron.	Georgian Bay.	West Mid-land.	Lake Ontario.	St. Lawrence and Ottawa.	East Mid-land.	Northern Districts.	The Province.
Working horses.	{ 1896 1895	60,633 58,097	43,962 43,973	38,419 37,483	84,985 84,009	89,776 87,335	79,778 77,908	29,755 28,725	7,076 6,143	434,384 423,673
Breeding mares.	{ 1896 1895	8,325 8,787	8,888 8,810	6,432 6,699	14,104 15,243	12,514 14,357	11,011 11,795	4,063 4,738	1,546 1,727	66,883 72,156
Unbroken horses	{ 1896 1895	17,601 21,827	14,076 17,221	10,515 12,706	26,389 32,341	25,961 32,058	18,504 23,774	8,169 9,755	2,267 2,185	123,482 151,867
Totals.	{ 1896 1895 1894 1893 1892	86,559 88,711 93,416 96,091 96,995	66,926 70,004 72,938 73,856 74,437	55,366 56,883 59,460 60,065 59,532	125,478 131,593 135,239 135,597 135,355	128,251 133,750 139,962 142,043 142,423	109,293 113,477 118,463 120,351 122,411	41,987 43,218 45,760 47,844 48,565	10,889 10,055 9,539 9,340 9,046	624,749 647,696 674,777 685,187 688,814

There has been an increase in the number of working horses, but the decrease in the number of breeding mares and unbroken horses has been greater, the result being that there are now 624,749 horses of all classes in the Province, or 22,947 less than in the preceding year. The Lake Huron group was the only district which failed to make an increase in the number of working horses, while it was also the only district which had an increase in the number of breeding mares. Every group, excepting the Northern Districts, fall below the figures of 1895 in the number of unbroken horses. The Lake Ontario district has the largest number of horses, although it has not so many breeding mares or unbroken horses as the West Midland group.

HORNED CATTLE. The following table shows by classes the number of cattle in 1895 and 1896 by county groups and for the Province, together with the total number in each of the five years 1892-96 :

Cattle.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
Working oxen .	1896	367	371	587	213	154	539	383	797	3,411
	1895	386	449	626	262	267	655	643	982	4,270
Milch cows....	1896	93,110	81,968	66,449	174,614	146,308	263,849	77,679	16,369	920,346
	1895	88,101	79,811	65,025	170,996	139,596	255,779	74,656	14,264	888,228
Store cattle over 2 years....	1896	38,765	65,772	41,114	84,700	51,196	58,935	22,545	7,382	370,409
	1895	36,806	66,964	42,687	85,276	49,849	54,367	22,855	6,840	365,644
Young and other cattle	1896	91,023	123,399	90,819	186,941	135,581	173,395	63,130	23,504	887,792
	1895	89,502	123,959	94,587	188,746	136,950	171,880	64,501	21,836	891,961
Totals.....	1896	223,265	271,510	198,969	446,468	333,239	496,718	163,737	48,052	2,181,958
	1895	214,795	271,183	202,925	445,280	326,662	482,681	162,655	43,922	2,150,103
	1894	215,611	268,713	201,329	438,413	310,767	461,882	161,014	41,572	2,099,301
	1893	218,320	265,366	194,065	433,118	300,067	446,433	160,165	40,348	2,057,882
	1892	221,512	263,057	191,654	424,747	296,462	437,172	155,096	33,440	2,029,140

There has been a considerable increase in the number of milch cows, and also a gain in the number of store cattle, but working oxen and young and other cattle are fewer in number than 1895. The net result is a gain of 31,855 in the total number of cattle, which now reaches 2,181,958. The Georgian Bay group is the only district which does not show an increase in the total number of cattle. Working oxen are fast decreasing in numbers in every district, while the opposite is the case in the matter of milch cows; but the increase or decrease in the other two classes is variable when taken by districts. The greatest number of store and young cattle are in the West Midland district, the largest number of milch cows are in the St. Lawrence and Ottawa counties, which also are credited with the largest total number of cattle.

HOGS. In the following table the total number of swine are given by county groups and for the Province for each of the five years 1892-96, and for 1895 and 1896 by classes of over and under one year :

Hogs.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
Over 1 year....	1896	44,804	20,743	21,631	43,494	37,768	51,443	18,511	5,362	243,756
	1895	44,930	20,501	22,039	42,142	38,817	50,570	20,218	4,968	244,185
Under 1 year..	1896	201,385	100,869	90,474	225,499	196,699	139,078	57,580	14,291	1,025,875
	1895	200,179	100,476	91,672	233,933	203,608	142,935	63,993	15,091	1,054,887
Totals.....	1896	246,189	121,612	112,105	268,993	234,467	190,521	76,091	19,653	1,269,631
	1895	245,109	120,977	116,711	276,075	242,425	193,505	84,211	20,059	1,299,072
	1894	212,536	99,443	106,648	231,534	211,781	182,598	79,368	18,225	1,142,133
	1893	183,004	87,737	94,857	203,816	185,726	168,885	71,859	16,138	1,012,022
	1892	182,353	87,878	96,312	200,400	183,399	159,715	70,737	16,180	996,974

There has been a decrease of 429 in the number of hogs over one year, and also a falling off of 29,012 in the number under one year, the total number of swine in the Province being 1,269,631, compared with 1,299,072 in 1895. There is, however, an increase in the total number of hogs in two of the western groups, namely, the Lake Erie and Lake Huron districts. The West Midland group has the greatest total number of these animals.

SHEEP. The table following gives by classes the number of sheep in 1895 and 1896 by county groups and for the Province, together with the total number in each of the five years 1892-6:

Sheep.		Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland	Northern Districts.	The Province.
Over 1 year....	{ 1896	108,684	134,172	128,521	172,449	157,079	194,124	66,438	34,149	995,616
	{ 1895	121,853	149,080	149,637	190,502	168,823	213,791	70,191	32,118	1,095,995
Under 1 year ..	{ 1896	95,955	131,715	107,772	156,676	130,637	155,350	50,611	25,016	853,732
	{ 1895	107,411	142,364	117,977	171,620	139,013	170,432	53,701	24,222	926,740
Totals	{ 1896	204,639	265,887	236,293	329,125	287,716	349,474	117,049	59,165	1,849,348
	{ 1895	229,261	291,444	267,614	362,122	307,836	384,223	123,892	56,340	2,022,735
	{ 1894	224,052	294,759	265,689	360,188	295,900	383,740	135,772	50,705	2,015,805
	{ 1893	214,008	289,683	239,715	353,928	284,314	370,288	139,093	44,909	1,935,938
	{ 1892	210,713	279,092	232,185	340,228	263,955	357,766	124,815	41,719	1,850,473

There are 1,849,348 sheep in the Province, which is 173,387 less than in 1895, both classes sharing in the decline in number. None of the groups exhibit an increase in either of the classes except the Northern Districts, which has an increase in sheep both under and over a year old. The greatest number of sheep are found in the St. Lawrence and Ottawa district, although the Midland counties have the largest number under one year.

THE WOOL CLIP. The following table gives the total number of fleeces, with total and average weights, by county groups and for the Province for 1895 and 1896, and the average of the Province for the fifteen years, 1882-96:

Districts.	1896.			1895.			1892-96.		
	Fleeces.	Pounds.	lb per fleece.	Fleeces.	Pounds.	lb per fleece.	Fleeces.	Pounds.	lb per fleece.
Lake Erie.....	107,551	625,055	5.81	123,008	702,465	5.71	108,776	615,177	5.66
Lake Huron.....	134,875	775,907	5.75	151,875	877,098	5.78	129,800	750,979	5.79
Georgian Bay.....	129,240	730,157	5.65	152,246	855,048	5.62	121,883	684,353	5.61
West Midland.....	171,393	1,001,499	5.84	192,548	1,130,283	5.87	137,905	1,090,219	5.80
Lake Ontario.....	156,717	934,599	5.96	171,491	1,013,661	5.91	153,045	942,296	5.96
St. Lawrence and Ottawa.....	192,204	982,491	5.11	214,656	1,090,638	5.08	214,020	1,064,969	4.98
East Midland.....	65,487	352,381	5.38	70,776	372,292	5.26	67,930	358,455	5.28
Northern Districts.....	33,904	179,298	5.29	32,540	173,326	5.33	17,899	99,159	5.54
The Province.....	991,371	5,581,387	5.63	1,109,140	6,214,811	5.60	1,006,258	5,605,607	5.57

The average weight per fleece for the season of 1896 is 5.63 pounds, which is .3 pound more than the preceding year, and .6 pound more than the average for the fifteen years. The number of fleeces, however, is only 991,371, or 17,769 less than in the pre-

vious year, the result being that the total weight of the clip is 633,424 pounds short of that of 1895. In the Lake Ontario counties the fleeces have the high average of 5.96 pounds both in 1896 and for the fifteen years, while in the St. Lawrence and Ottawa group the average weight of but 5.11 is reported for this season, and only 4.98 for the fifteen years.

POULTRY. The following table gives by county groups and for the Province the number of poultry, by classes, for the years 1895 and 1896, and also the total number for each of the five years, 1892-6 :

Poultry.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
Turkeys { 1896 { 1895	92,079 83,723	84,915 71,490	51,787 45,326	140,131 141,020	130,756 142,872	154,476 153,339	49,285 49,350	12,341 9,484	715,770 696,604
Geese { 1896 { 1895	42,911 43,041	49,831 51,486	39,880 43,454	75,300 76,669	71,257 82,240	78,326 84,583	28,020 32,413	6,022 6,136	391,547 420,022
Other fowls { 1896 { 1895	993,470 965,488	742,298 739,016	510,898 547,162	1,337,730 1,319,541	1,288,327 1,334,730	1,171,124 1,179,658	445,999 436,337	107,004 114,282	6,626,850 6,636,214
Totals { 1896 { 1895 { 1894 { 1893 { 1892	1,128,460 1,092,252 1,029,046 921,453 893,995	877,044 861,992 825,368 764,568 776,690	632,565 635,942 651,343 622,164 623,988	1,553,161 1,537,230 1,498,649 1,424,418 1,418,006	1,490,340 1,559,842 1,501,417 1,388,009 1,360,248	1,403,926 1,417,580 1,420,990 1,396,371 1,409,098	523,304 518,100 498,690 480,717 482,721	125,367 129,902 127,159 116,736 114,233	7,734,167 7,752,840 7,552,662 7,114,436 7,078,973

There is an increase of 19,166 in the number of turkeys in the Province, but this increase is not shared in by the West Midland, Lake Ontario and East Midland districts. Every group shows a falling off in the number of geese, and the total number of other fowls in the Province is smaller than in the previous years. There are 7,734,166 fowls of all classes in the Province, or 18,673 less than in 1895. The St. Lawrence counties have the most turkeys and geese, but the greatest number of other fowls are credited to the West Midland group.

REMARKS OF CORRESPONDENTS.

Colchester, Essex : Poultry are healthy, but are not pushed for all that is in them. Each farmer keeps from 100 to 200, but the old system is followed.

Gosfield N., Essex : My wife raised twenty turkeys and a lot of chickens. They picked our cherries, ate the grapes and apples, and now are husking and shelling a small field of corn.

Gosfield N., Essex : Poultry are all right in Essex. I guess there must be some profit in growing the birds as nearly every farmer raises a considerable number and sells them to the hucksters who take them to Detroit.

Tilbury W., Essex : Poultry have done well where properly handled, and pay as well, if not better than anything on the farm in the matter of both eggs and flesh.

Camden, Kent : I believe the hen is the most paying fowl we have on the farm. Eggs are as good as money any time, and you have not to wait till fall to get your returns, and you can always sell a good chicken at a good price.

Harwich, Kent : Poultry are in a healthy and thrifty condition here. I think they are as profitable as anything kept on a farm, as they give a regular supply for the market and the table all the year round, and save many dollars for home supplies.

Harwich, Kent : Poultry raising is profitable if properly attended to and the old stock are killed off. Some of my neighbors keep old hens and wonder why they do not get more eggs than they do.

Howard, Kent : I know all about them. I feed them night and morning, and the girls have been dressing them and selling them at Ridgetown for five cents a pound. It doesn't pay.

Orford, Kent : Best paying industry on the farm.

Raleigh, Kent : No complaints of any disease. There are large flocks of chickens and turkeys in almost every farmyard. A great improvement is taking place in the different breeds.

Raleigh, Kent : Hens promise to be the most profitable feature of farming.

Dunwich, Elgin : The few who give attention to this industry claim that it pays equal to any other on the farm. It certainly deserves all the attention given it by those who take an interest in it ; while farmers who fail to give a fair share of attention to it miss a table luxury and market profit greater than they are aware of.

Malahide, Elgin : The prices of eggs have ruled very low this year. There have been more fowls kept by farmers which gave a greater export trade with, I think, a good profit to the shippers.

Yarmouth, Elgin : There is an increase in the quantity of poultry raised. Many farmers who have built good quarters for them find them the most profitable stock on the farm.

Canboro', Haldimand : Poultry are on the increase. Conditions and profits are ahead of anything else on the farm.

Canboro', Haldimand : Hens and turkeys, when well taken care of, seem to be giving best returns.

Cayuga S., Haldimand : Poultry has paid better this year than last. The demand has been rather above the supply. Their condition is good.

Seneca, Haldimand : The poultry industry is in a good condition. Although the prices of eggs and poultry are not high, they have paid as well or better this year than any other part of farm industry.

Stamford, Welland : Poultry are in fine condition, and the industry has taken an upward tendency. More farmers are going into poultry raising.

Plympton, Lambton : The old man has often declared that he will buy a shot gun the next time he goes to town and shoot every "blamed" hen seen scratching, but the old lady persists in keeping them, as she knows there is profit in poultry.

Ashfield, Huron : Almost all farmers keep a flock of hens for the use of the family, which they regard as costing them very little. The good wife disposes of quite a few dozen of eggs in the summer, but the low price of this commodity is not to her liking. When the poultry is supported on what would be otherwise wasted their keeping is regarded as profitable, but, if their food is to be bought and paid for, their keeping is regarded as a doubtful investment.

Howick, Huron : Poultry are in a healthy condition. I am very doubtful if there is any profit in a large quantity of poultry on a farm. A limited number will pay very well, as they can be fed on much that would go to waste if one had none.

Hullett, Huron : Poultry are in good condition. Hens are not so profitable on account of the low price of eggs. Geese and turkeys are plentiful but not many are sold yet.

Morris, Huron : There is more profit from hens than from cows. My wife has got \$27 for the eggs from thirty-four hens this season. On many farms hens are troubled with lice ; there are none on ours or in our hen house.

Tuckersmith, Huron : All kinds of poultry seem healthy, but in regard to profits—no one keeping a debtor and credit account—it would be only a piece of guesswork to give an opinion. Numerous trials have been made in small yards, but the general opinion of those who have tried this plan is that fowls become unhealthy with long confinement and do not pay for their keep and care. When fowls are allowed to range in an orchard or barnyard the birds do well and the eggs are of better quality—not so watery.

Wawanosh E., Huron : Poultry are in fair condition, but profits have been light. Eggs were eight cents per dozen, and for some months in summer seven cents per dozen.

Wawanosh E., Huron : Poultry pay as well as anything about the farm. Their produce is a cash article every time.

Brant, Bruce : Speaking of our experience, we would say that poultry are the most profitable thing on the farm. We had sixty hens laying, and they averaged twenty-one dozen eggs per week. We sold about an average of \$2 worth per week from the first of April to about the middle of October.

Culross, Bruce : There is little or no profit in poultry. Eggs at seven cents per dozen during summer will not pay.

Elderslie, Bruce : I consider the common hen to be the best feather in the farmer's cap at the present time.

Artemesia, Grey : They will pay if properly cared for, but the rail fence or orchard does not make a very successful or comfortable poultry house.

Bentinck, Grey : Turkeys are fat this fall. We had any amount of feed in the shape of grasshoppers, but, all things considered, it was very expensive feed—no profit in it.

Bentinck, Grey : Poultry are in good condition ; never did better than this year. Eggs were very cheap, but they paid as well as anything on the farm.

Glenelg, Grey : Poultry are all right if you do not have too many. Keep enough to eat up all the small grain and refuse on the farm.

Glenelg, Grey : Poultry are given more attention than formerly. Improved breeds are being introduced, although the great majority are of mongrel breed.

Sullivan, Grey : It is generally conceded that a large number of poultry on the farm are unprofitable ; they do not receive the care necessary for profit.

Essa, Simcoe : Poultry are meeting with more care than usual and form a very productive branch of the farm. I never remember seeing fowls so plentiful or so many varieties of birds, or a greater interest manifested in raising poultry.

Medonte, Simcoe: Poultry on a farm are as a rule reckoned deadheads. They produce a lot of eggs, but they tear up and destroy more than you could buy the eggs for. On the whole they are a nuisance.

Sunnidale, Simcoe: We think there is a good profit in keeping hens for eggs for the market; but we do not think there is much profit in raising geese or turkeys.

Vespra, Simcoe: Where properly cared for fowls are profitable—in fact, speaking from personal experience, they are the most profitable animals on the farm.

Nissouri W., Middlesex: Poultry, with the exception of turkeys, have done well, and they are as profitable as anything on the farm if properly taken care of.

Zorra W., Oxford: Hens have done well in production of eggs, but very low prices prevailed in the earlier part of the season. They were not as profitable as last year.

Brantford, Brant: The condition of poultry is good, and if given the same care as other live stock on the farm there would be more profit in them than from the way they are now cared for on most farms.

Dumfries S., Brant: The hen pays about equal to anything on the farm, and, in fact, better.

Oakland, Brant: I have always found poultry fairly profitable. Barred Plymouth Rock is the variety we keep. They are good winter layers and mature early for market.

Fullarton, Perth: I have not made a specialty of poultry, but I think that well-kept hens pay the best, and with the least bother and trouble.

Arthur, Wellington: Poultry, especially hens, are healthy in appearance, and as to profit I consider there is no animal on the farm will pay nearly so well as hens if fed and cared for properly and encouraged to lay in winter when fresh eggs are in paying prices.

Luther W., Wellington: Poultry have done well. Grasshoppers are most abundant. Eggs are plentiful and there are magnificent flocks of turkeys everywhere.

Waterloo, Waterloo: Poultry have done nicely and have paid as well as anything else, although eggs were cheap. It is no use talking of "profit"; if there be any it is small at present.

Beverly, Wentworth: The women have charge of that department, and it is hard to find out from them what money they get for poultry or eggs. Certainly when they go to town to dispose of butter and eggs they seldom bring any money back.

Glanford, Wentworth: The interest in poultry raising steadily increases. Mostly every farm now prides itself on some specialty—some for eggs and others for fine chickens. Strictly fresh eggs and fancy poultry always bring remunerative prices, a fact that has never been so keenly realized as during the present hard times.

Trafalgar, Halton: Poultry, as usual, have been the best paying investment on the farm to those who have given that branch proper attention. That farmer is very unfortunate indeed who cannot appreciate the value of the hen on the farm and give her proper attention.

Chinguacousy, Peel: This has been a good year for poultry. Turkeys and chickens pay very well.

Toronto Gore, Peel: It has been a good year for poultry, as dry years are always favorable. We think they pay about the best of anything on the farm.

Etobicoke, York: A very large number of all kinds of fowl are kept here. The raising of turkeys especially appears to be largely on the increase, and at the low price of grain is a success.

Georgina, York: Poultry are neglected by most farmers, and are allowed to shift in almost any kind of a place. However, a few are beginning to realize that the hens are a source of profit when properly attended to, and we look for considerable improvement in this line.

Markham, York: Poultry pay if proper attention is paid them. They require as much attention as horses and cattle (proportionately), which they have not been getting. Habits, diseases and feed have all to be studied as well as varieties.

Mara, Ontario: Hens have been paying better this year than last. Eggs have kept a better price. Farmers to a great extent have quit raising turkeys and geese, as they have not paid for their feed and trouble.

Haldimand, Northumberland: Some of the best cared for flocks have died from what is commonly called cholera. I think that in many cases too much hard grain has been fed.

Canden, Addington: A good deal of poultry has been raised this year. No farmer appears to keep a record of the cost of the food. Chickens bring from 30 to 35 cents a pair.

Iltsburg, Frontenac: Poultry are in good condition, and are considered generally as one of the best paying factors in the farm economy at the present time.

Storrington, Frontenac: All kinds of poultry are in good condition, it being a dry season. Turkeys are a good crop and as they thrive best in dry weather there are great quantities of them. Geese and ducks are also in great quantities and in good condition.

Hawkesbury, Prescott: Poultry, I consider, have been profitable this season. Eggs were a fair price, and the "Biddies" performed their share of the contract.

Fitzroy, Carleton: There is not much profit in poultry when eggs are sold all season at nine or ten cents per dozen.

Osgoode, Carleton: I consider that poultry are the most profitable thing on the farm, except sheep, when you take into account the small amount of labor that is required in attending to them.

Brudenell, Renfrew: Poultry is the only thing money can be made by at present, as there is always a market for turkeys and chickens. Eggs fetch but a small price—from eight to ten cents a dozen.

Drummond, Lanark: There is no profit in the way the average farmer keeps his poultry. If more business methods were adopted with regard to their feeding and management a great deal better returns would be realized.

Camden, Victoria: The condition of poultry is good, and there is better profit from them than from anything else raised on the farm.

Laxton, Victoria: More attention has been paid to poultry during the last two years than before. Turkeys are being raised for shipment to the British market. Those who have tried it say it pays.

Laxton, Victoria: Poultry are the best scavengers a farmer can employ. They will allow nothing to go to waste around a barnyard. Their condition on the whole is good. Late chicks need more care in feeding and shelter.

Tyendinaga, Hastings: The raising of poultry is growing in favor yearly. Farmers are realizing the profits that may be obtained by paying a little special attention to the poultry department, and yearly commodious hen houses are being erected.

Monck, Muskoka: Wife says there are twenty hens, while I can count fifty. She says that it takes all they get for eggs to buy tobacco for me. I think our hens eat nearly as many oats as five horses.

Morrison, Muskoka: There are about the usual number of poultry. Foxes, skunks, hawks and other vermin decimate them.

Stephenson, Muskoka: The poultry business is greatly on the increase and compares favorably with any other branch of the farm industry.

St. Joseph, Algoma: People are just awaking to the fact that there is money in taking care of poultry. I would put the profit of 100 hens at \$50 a year, besides our own supply for private use.

LIVE STOCK SOLD. The table following shows the number of each class of live stock sold in 1895 and 1896, by county groups and for the Province:

Live stock sold.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland	Northern Districts.	The Province.
Horses { 1896	5,598	6,633	4,263	9,079	8,698	6,384	2,951	852	44,458
{ 1895	5,107	5,595	4,040	8,047	8,282	6,327	2,158	790	40,346
Cattle { 1896	45,842	71,366	45,832	107,529	70,109	62,203	24,455	9,115	436,451
{ 1895	44,911	70,730	40,347	107,892	68,477	57,134	21,103	7,537	418,131
Sheep { 1896	92,498	119,668	92,959	142,241	127,444	133,644	41,989	16,453	766,896
{ 1895	80,814	102,532	81,237	133,430	116,092	122,727	32,056	13,427	682,315
Hogs { 1896	231,268	137,158	108,243	321,935	268,930	144,103	75,229	17,493	1,304,359
{ 1895	199,762	119,161	100,214	282,439	241,041	132,214	70,080	15,081	1,159,992
Poultry { 1896	465,955	247,184	201,295	510,028	617,461	468,944	157,588	43,316	2,711,771
{ 1895	394,743	233,530	177,590	455,641	551,444	407,872	134,512	37,126	2,392,458

In every district an increase has taken place in the number of horses, sheep, hogs and poultry sold; while in cattle the West Midland district is the only group showing a decrease in the number of animals disposed of by sale.

THE APIARY.

The following cheerful report regarding bees and their produce appeared in the August bulletin: "Not for many years have bee-keepers had so much to encourage them. There has been an abundance of nectar, and the flow of honey has been liberal. While a few correspondents mention only ten or twenty pounds of honey per hive, a number speak of extracting fully one hundred pounds. The average yield is about fifty-five pounds, and this will likely be augmented, as buckwheat was in bloom as correspondents wrote. Colonies have been about doubled by swarming, and no disease is complained of."

November returns were also favorable, the crop being regarded as an average one, and the bees being reported in very fair condition.

BEES. The table following gives by county groups and for the Province the number of hives of bees kept in the township municipalities during each of the five years 1892-6, together with their value (including outfit) in each of the four years 1893-6 :

Bees.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.
No. of hives	No.	No.	No.	No.	No.	No.	No.	No.	No.
1896	23,107	14,406	9,347	20,195	29,425	48,551	13,924	1,121	160,076
1895	27,264	18,368	11,708	23,625	36,023	43,880	11,013	1,292	173,173
1894	36,019	25,159	14,644	29,146	39,544	46,231	8,094	1,257	200,094
1893	37,816	27,786	14,019	31,244	38,594	46,382	8,161	1,166	205,168
1892	36,191	28,924	12,030	28,201	38,672	43,730	7,064	1,010	195,822
Value of bees and outfit	\$	\$	\$	\$	\$	\$	\$	\$	\$
1896	120,266	80,435	52,400	119,940	162,125	241,521	70,957	6,764	854,408
1895	148,386	104,990	60,630	140,489	198,504	217,098	60,884	7,677	933,658
1894	179,126	139,685	78,575	167,578	207,983	226,867	44,857	6,903	1,051,574
1893	201,855	186,265	72,663	209,213	222,465	220,952	42,569	6,963	1,162,945

In every group, excepting the St. Lawrence and Ottawa and East Midland districts, there has been a decrease in the number of hives, and the total number now in the Province is 160,076, which means a falling off of 13,097 from the previous year. The total value of bees and outfits amounts to \$854,408, or \$84,250 less than the figures for 1895.

REMARKS OF CORRESPONDENTS.

FROM THE AUGUST RETURNS.

Tilbury N., Essex : Bees went crazy and could hardly be controlled. They increased 100 per cent. and would have doubled that if they had not been controlled. Alsike was king for nectar here. Basswood was heavily loaded with bloom, but did not last long, but they have been working on alsike from May until now.

Malahide, Elgin : Nearly all colonies have more than doubled this season.

Zorra E., Oxford : Swarms doubled. Basswood and white clover were good and plenty. Bees are in good condition and with plenty of honey.

Trafalgar, Halton : Bees have done well, and there has been a large increase by swarming, as well as an abundant yield of honey.

Caledon, Peel : Bees have been most prolific. I had fifteen colonies in the spring and have sixty now. Some swarmed twice. Nectar was not very abundant in this locality.

Kingston, Frontenac : Bees swarmed early and often. Nectar was scarce in the field, but there was an extra yield from basswood.

Otonabee, Peterborough : All the old hives put out two swarms and made a good share of honey, and the frames are filled again for winter use.

Rawdon, Hastings : Early in the season honey came in fast enough to keep the queens laying good, causing lots of swarming. Basswood lasted over three weeks and gave much surplus honey.

FROM THE NOVEMBER RETURNS.

Gosfield N., Essex : A good summer for bees, plenty of swarms ; no disease.

Tilbury N., Essex : Bees did not do so well here as we expected they would in the fore part of the season, as it turned out too wet. The rain washed the nectar out of the flowers, and with the exception of basswood they got it very slowly, although they were getting some the whole season. The yield was about fifty pounds spring count.

Orford, Kent : Bees wintered well. They did not build very fast until the basswood began to bloom. Those colonies that were strong then gathered a good surplus and the others built up strong. There was very little to be had after that, which was a great surprise to me.

Yarmouth, Elgin : Bees did well right from the early spring. Swarming was excessive. Clover failed to yield, but basswood and thistle yielded well. The net result was about eighty pounds spring count and stock doubled.

Canboro', Haldimand : Bees did remarkably well. A neighbor of mine had about half a ton of buckwheat honey.

Moore, Lambton : It was a poor season. I got some honey in July but no fall honey. There were plenty of alsike, clover blossoms, golden rod and sweet clover, but the weather was too cold to produce honey.

Goderich, Huron : The beginning of the season was good, there being quite a flow of nectar, but later has been very little. I find bees are not profitable. I have lost mine every season, and so I will quit them.

Huron, Bruce : Bees had a hard time last winter and a great many died, but they did better this summer than for years.

Glenelg, Grey : This has been a good season for bees and the yield of honey has been large.

Sydenham, Grey : Bees have done well. Caps are full of honey. I do not know the amount as the bees could not be worked with while the apple season was in progress.

Oxford E., Oxford : Very few bees were left alive last spring, but what were have done very well.

Zorra E., Oxford : The present year has been very good for both bees and honey. Mine averaged eighty pounds to the colony, spring count.

Brantford, Brant : The crop was good, being over 125 pounds, spring count, and the bees doubled. Foul brood is not prevalent, but exists to some extent. Bees are in good condition for winter unless it turns very warm and the bees work on apples and gather the juice.

Burford, Brant : Bee swarming commenced early—on the 11th of May—and it was kept up through the season. I had three colonies in spring and now I have sixteen, all in good shape. The honey flow was the largest I ever saw.

Mulmur, Dufferin : The yield of honey has been large, with the usual increase of colonies.

Trafalgar, Halton : The past has been the best season for beekeepers for several years. The supply of honey has been large and of prime quality.

Etobicoke, York : Swarming moderate ; about thirty pounds per colony of surplus honey.

Scott, Ontario : Nearly all the farmers hereabout keep bees. Honey is in good supply and selling at seven to eight cents a pound for best grades, poorer grades lower.

Darlington, Durham : Bees did not do very well this season. The honey crop has been light.

Seymour, Northumberland : Where bees have been skilfully managed there has been some honey produced, but generally the yield is small, the excessive drouth making the pastures very bare.

Barrie, Frontenac : The yield of honey this year does not amount to much. The grasshoppers ate most of the supply of flowers. I did not see a single head of white clover, and even the thistles were not allowed to blossom by these pests. I think most of the colonies of bees have enough honey to carry them through the winter.

Bedford, Frontenac : Bees did a lot of swarming, but did not make much surplus honey.

Elizabethtown, Leeds : What bees came through the winter and spring did well. A great harvest of honey has been gathered.

Brudenell and Lyndoch, Renfrew : Bees have done exceedingly well, but most are kept in old fashioned box hives and badly managed. I had nearly $1\frac{1}{2}$ tons of honey from 29 hives, spring count.

Laxton, Victoria : Bees have been very productive in gathering, and have done well where cared for and attended to right.

Harvey, Peterborough : I do not think there are a dozen hives of bees in this township. Sometimes the settlers find a bee tree, and try to save them, but the swarms dwindle and give out very soon.

Glamorgan, Haliburton : A few have begun the keeping of bees. Honey was exhibited at our agricultural show this year for the first time.

Glamorgan, Haliburton : The bee industry is gradually increasing. Honey has been a good yield, but a little dark in color.

Rawdon, Hastings : Bees swarmed fairly well. There was a fair crop of white clover, but no buckwheat.

Lash, Rainy River : I do not know of any bees being kept in the whole district except my own. I obtained two colonies last spring from the President of the Ontario Beekeepers' Association. I now have four, and they are in extra fine condition. I obtained a good quantity of honey in August. They are now stored in the cellar in their winter quarters, and the hives are full.

THE DAIRY.

August reports were to the effect that the milk supply had fallen off greatly, and that a number of cheese factories had to close for lack of patronage, while the low price of cheese had a depressing effect upon patrons :

The November bulletin said : " Dairying began in the spring of the present year under rather depressing conditions ; prices were low. In addition many western districts suffered from short pastures, and the low prices and reduced output of cheese factories

caused a "blue ruin" feeling among many who had hitherto felt that dairying must always boom. Butter production suffered less than cheese. The eastern producers appear to have been, on the whole, more generally satisfied with results. However, dairy prices, especially in cheese, took an upward movement in the fall, and the tone at time of reporting, was much more confident. Owing to increased prices—over ten cents a pound—many factories were kept open longer than usual. Reports as to the success of butter making vary with different townships, much depending upon the local market. Some speak of better prices in 1896 than in 1895; others of lower. On the whole there appears to have been an improvement in the quality of butter. As usual, correspondents differ as to the best dairy cows. The good old Canadian cow, Durham grades and Ayrshire grades appear to be the favorites. One man says the scrub must surely be the favorite in his township. Very many have strong recommendations for both Jerseys and Holsteins. As for fodder one man sums it up by saying: Corn is our mainstay; corn is all the go."

The proprietors of a cheese factory append to their annual report forwarded to this, Department the following note: "Got a bad dose of rape and roots last sale, which accounts for the low price. The annual meeting passed a resolution prohibiting the feeding of any rape or turnips while milk is going to the factory."

REMARKS OF CORRESPONDENTS.

FROM THE MAY RETURNS.

Yarmouth, Elgin: There is an increase in growing beans and corn. Not many silos have yet been built, as we raise so much corn for the grain that we consider the silos would not pay.

Harwich, Kent: I think farmers in this section will have to commence dairying, as their farms are going to run down by raising so much beans and wheat. It seems to be very hard to get them at the dairy business. They don't like to pull teats.

Brant, Bruce: On the whole, methods of farming are well up to the times. Nearly all are either doing some dairying or feeding stock, either by stall feeding or grazing, and are trying to get the best breeds for these purposes.

McGillivray, Middlesex: Our farmers adhere tenaciously—I think blindly—to raising calves and making poor butter, which sells from five to ten cents per pound less than creamery butter. Thousands of dollars are lost every year on poor butter.

Downie, Perth: Winter dairying is on the increase in this township, two factories having had a very large output during the past winter, and one of them still running till middle of May. Preparations are being made for the building of many silos this summer. It will be rare after this year to find a farmer without one. Corn in this locality will assume about the ratio of ten to forty of other cereal crops.

Wallace, Perth: Preparations for cheese-making are as active as ever, notwithstanding the repeated warnings of the Dairymen's Associations for factories not to commence before the first of June. Factories about here will generally commence Monday, May 4th.

Lancaster, Glengarry: This section is fast coming to the dairy system, and that means corn, cows and pigs, with any amount of labor and very few to do it. A domestic servant would be a curiosity here.

Osgoode, Carleton: Farm help is plenty. Wages are lower than formerly. Butter-making is receiving more attention, but cheese will be made on a large scale. No new factories are going up this year, but five were erected within a radius of five miles last year.

Watt, Muskoka: Farmers are going more into stock and dairying. Away from the lakes a cheese factory is running successfully, and at and around the lake region the tourist trade creates a good cash market for fresh butter, eggs and lambs. By all accounts farming prospects are as good here as elsewhere.

FROM THE AUGUST RETURNS.

Sarnia, Lambton: Live stock are tormented with the horn fly so that they do not thrive as they might.

Wawanosh E., Huron: The supply of dairy produce is not more than half of what it would have been if pasture had been equal to other years of good growing showers.

Kincardine, Bruce: As for fodder, there will be plenty of straw and corn. Last year taught farmers a severe lesson, and this year they have gone extensively into growing corn.

Glenelg, Grey: In June, pastures were completely burnt, and eaten by grasshoppers. There has been plenty of rain since the middle of June and pastures are improving. There will probably be plenty of feed for winter use. There has been a shortage in dairy produce, but it is improving.

Vespra, Simcoe: Pastures are very bare owing to drouth and grasshoppers. There will be plenty of feed for winter this year, as more fodder crops are sown than in former years, to supplement the hay—chiefly corn, but also millet, etc.

Westminster, Middlesex: Live stock are not doing any too well, as the horn fly is very bad, but there is plenty of food for winter keep. Not so much cheese is being made this season as usual, as the factories have not been so fully supplied as in previous years, many patrons stopping entirely.

Dumfries N., Waterloo : Live stock are improving, but having such a hard winter they are hardly up to good condition yet. Prospects for winter keep are not as good as we would wish, yet if roots turn out well farmers will get through.

Nelson, Halton : The light rains have improved pastures, but they are short. It will be an awful squeeze to get through the winter.

Cartwright, Durham : Live stock are in good condition ; fodder is plentiful, except hay. The supply of dairy produce is about the average ; the low prices for cheese and butter have discouraged the industry.

Hamilton, Northumberland : Pasture is very dry, but live stock are in a fair condition. There are poor prospects for fall pasture, but winter feed will be ample. The dairy produce was good as usual, but there are great complaints as to prices.

Percy, Northumberland : Pastures are poor, owing to dry weather ; farmers are holding live stock up with green corn. There is a large falling off in the product of milk—probably of one-third.

Kingston, Frontenac : Pastures have been poor until the late rains, which have improved them. Live stock are in good condition, and although the hay crop is short there is abundance of food, such as corn, straw, grain, roots, etc. The supply of dairy products is middling.

Yonge and Escott Rear, Leeds : Pastures are poor. I think there will be plenty of feed, as there is a large area of corn planted. There is an abundance of dairy products, but prices are low.

Kenyon, Glengarry : Pastures are perfectly dried up, so that we are feeding green fodder and shorts. Live stock are thin, and feed will be short, except with those who have gone into corn. The supply of dairy products exceeds the demand.

Hawkesbury E., Prescott : Pastures are pretty bare at present, but live stock are in fair condition. There is plenty of straw, but the hay crop is short. A good many are plowing their hay fields and sowing corn or millet.

Drummond, Lanark : Pastures are poor. Some cattle are being fed corn, of which a large acreage is sown. There will be sufficient fodder for winter use. Cheese is the chief dairy product here, and it is low in price.

Douro, Peterborough : Pastures are dried up, but live stock are in fair condition, and the prospects for fall and winter keep are satisfactory. Dairy produce is falling off, owing to poor pasture.

Dysart, Haliburton : Pastures are bad, as want of rain has largely damaged them. Live stock are in fair condition. The prospect is that winter fodder will be scarce. Dairy produce has fallen off owing to drouth.

Watt, Muskoka : Pastures are getting bare, but stock are in fair condition. The prospect for winter feed is good. There is more than enough of dairy produce.

FROM THE NOVEMBER RETURNS.

Raleigh, Kent : Cheese making is on the increase.

Dorchester, S., Elgin : There is a cheese factory here, and the proprietor put in a butter plant three years ago, and now makes butter all winter, beginning about December 1st.

Sherbrooke, Haldimand : In this township there is no creamery or cheese factory. Farmers make their own butter and buy their cheese. The butter is sold chiefly to summer resorts.

Enniskillen, Lambton : Interest in cheese is growing. Many are giving up private butter making and are sending their milk to the factory. Cheese was low in price in the early part of the season, but later it paid better than butter.

Warwick, Lambton : The dairy industry has been good in regard to cheese, but butter has been low in price.

Grey, Huron : The cheese industry has been good this year, and the factories are still running.

Brant, Bruce : Dairying is not booming, but is somewhat better than last year. Considerably more cheese is made than butter.

Egremont, Grey : Butter has taken the lead here this season. It has sold at from 16 to 18½ cents nearly all summer, while cheese was 8 and 9 cents ; but lately factories have sold at 10½ cents.

Matchedash, Simcoe : We have a factory in this neighborhood, but it did not work this season. The owner offered a half cent a pound for the milk, and farmers would not sell at that figure.

Orillia, Simcoe : The cheese factory was shut up this season. Butter production was not very good, as prices were very low.

McGillivray, Middlesex : The dairy industry is not in a satisfactory condition. The farmers of this township will not patronize either creamery or cheese factory. One factory, after languishing during the summer, shut down, and another factory in the township also stands idle.

Westminster, Middlesex : There is evidently strong faith in the cheese industry, and cows are in demand. The creamery or butter business is not on the same solid basis, seemingly depending upon cold storage. It is a football to be kicked by steamship companies, politicians, railway companies and commission men. It is also in bad odor owing to its past record.

Zorra E., Oxford : About the usual quantity of cheese made ; very little butter made here.

Brantford, Brant : Dairying is in a very good state now. Cheese ruled very low in the early part of the season. Butter is made for local use, and during the summer only.

Fullarton, Perth : Butter has been about two cents lower than last year, but cheese, during the latter part of the season, has been nearly as high as last year, although low early in the season.

Grimsby S., Lincoln : The dairy industry is growing in this township. More butter is manufactured than cheese, but during the past season cheese has paid the better of the two.

Beverly, Wentworth : The dairy business, as regards cheese, has been a poor one this summer, but it has been looking up a little lately. Butter has paid better, but if any great number were to go into it it would be as bad or worse than cheese.

Glanford, Wentworth : Butter making and city milk constitute almost exclusively the lines of dairying followed.

E-queasing, Halton : The dairy industry has never had the attention it deserves in this locality, as it is not worked on the co-operative plan. There is but one small cheese factory, working on the eastern boundary of the township.

Chinguacousy, Halton : The dairy industry has been greatly advanced of late years. Although there are no butter or cheese factories here, a good deal of butter is made on the farms for the Toronto market.

Hamilton, Northumberland : The dairy interest in our township is principally in cheese. I should think fully 75 per cent of the milk is made into cheese. We have no creameries. Our cows are chiefly grades.

Percy, Northumberland : There are four cheese factories in the township and four other factories in the adjoining township. There is only one butter factory, and that is run only in the fall and winter.

Seymour, Northumberland : There are two creameries near here, but cheese is altogether the most important branch of the dairy industry.

Hillier, Prince Edward : The dairy industry is in about the same state as during the past three or four years ; about six cows are kept to the 100 acres. Cheese is paying the best here this year.

Richmond, Lennox : In point of production cheese leads, and is likely to continue to do so, as there is a better demand and greater profits for a longer period of production.

Storrington, Frontenac : The dairy industry is booming. No butter is made for sale here during the cheese making season.

Bastard, Leeds : The intention was to start the creameries on the 1st of November, but so long as cheese holds as firm as it is now the cheese factories will continue to run.

Lansdowne, Leeds : Two creameries have been built in this township this season, and will start about the 15th of November.

Hawkesbury E., Prescott : More than three-fourths of farmers send milk to the cheese factories ; there are no creameries in this township.

Plantagenet N., Prescott : There is very little butter made in this township. In fact, until the cheese factories close we cannot get enough of it to eat.

Fitzroy, Carleton : The dairy business is being carried on pretty extensively ; the greater part of the milk is made into cheese.

Gloucester, Carleton : All summer dairying was very discouraging ; so far as profits are concerned one was just as bad as the other, until lately. They both sell pretty well now, when we have no milk to make them.

March, Carleton : The dairy industry at present is very encouraging, as prices are good for both butter and cheese.

Beckwith, Lanark : Cheese is all the rage in this section ; every person sends milk to the factory. There is no butter factory in this section.]

Drummond, Lanark : The dairy business is alive with cheese factories all around. There are no creameries yet.

Eldon, Victoria : We have in this township two cheese factories, and consequently butter is not made to the same extent as years ago.

Verulam, Victoria : The condition of the dairy industry is satisfactory now. The first and middle of the season was poor. Owing to bare pasture the milk was deficient both in quantity and quality, and the price of cheese was low. Not much butter is made in the summer.

Harvey, Peterborough : Butter has improved much in quality since the travelling dairy visited us. Cheese is also gaining in quality. If properly taken care of there is very little odds as between butter and cheese so far as profits are concerned.

Watt, Muskoka : I saw the report for our cheese factory to-day, in which the supply of milk per cow from the different patrons varied from less than 1,000 to 3,000 lbs, per cow. If this does not let daylight into some of their pates I do not know what will do it.

McKellar, Parry Sound : The production of butter is not so large as usual, owing to the dry season. The quality is improving since the visit of the travelling dairy.

Campbell and Carnarvon, Algoma : Thanks to the travelling dairy, butter-making has been wonderfully improved.

CHEESE FACTORIES.—The following table gives the statistics of 1,147 cheese factories operated in Ontario in 1896. These figures are given by groups of counties. Comparative figures are given for the Province for fourteen years :

Districts.		Number.	Quantity of—		Gross value of cheese.	Average No. of patrons.	Milk required to make one lb. of cheese.	Value of cheese per 100 lb.	Amount paid to patrons.	
			Milk used.	Cheese made.					Total.	Ave. per 100 lb. of milk.
			lb	lb	\$		lb	\$ c.	\$	cts.
Lake Erie..	{ 1896	75	84,552,872	7,879,868	642,466	5,520	10.73	8 15	499,128	59.0
	{ 1895	82	84,586,648	7,694,602	597,190	6,643	10.99	7 76	462,630	54.7
Lake Huron..	{ 1896	62	52,742,169	4,882,466	405,991	4,301	10.80	8 32	305,523	57.9
	{ 1895	63	58,165,551	5,283,936	426,059	5,436	11.01	8 06	322,606	55.5
Georgian Bay..	{ 1896	30	13,576,704	1,256,055	102,610	1,282	10.81	8 17	73,824	54.4
	{ 1895	37	17,588,586	1,603,591	125,209	2,179	10.97	7 81	88,471	50.3
West Midland	{ 1896	145	230,300,812	21,380,422	1,772,431	10,660	10.77	8 29	1,435,222	62.3
	{ 1895	150	229,771,579	20,842,027	1,655,304	12,164	11.02	7 94	1,382,143	58.0
Lake Ontario..	{ 1896	105	100,317,494	9,295,847	773,827	6,684	10.79	8 32	610,523	60.9
	{ 1895	105	107,493,761	9,836,600	766,030	7,451	10.93	7 78	584,474	54.4
St. Lawrence and Ottawa	{ 1896	581	491,687,286	46,982,415	3,915,222	22,397	10.47	8 33	3,264,822	66.4
	{ 1895	572	534,670,053	50,702,830	3,997,798	24,907	10.55	7 88	3,287,864	61.1
East Midland..	{ 1896	145	134,160,389	12,642,336	1,028,159	6,717	10.61	8 13	848,083	63.2
	{ 1895	150	140,902,089	13,186,609	1,033,391	6,771	10.69	7 84	840,736	59.7
Northern Districts	{ 1896	4	786,933	74,576	6,029	74	10.55	8 08	3,802	48.3
	{ 1895	5	824,285	80,145	6,408	110	10.28	7 99	4,038	49.0
The Province:										
1896.....		1,147	1,108,124,659	104,393,985	8,646,735	57,635	10.62	8 28	7,040,927	63.5
1895.....		1,164	1,174,008,592	109,230,340	8,607,389	65,661	10.75	7 88	6,922,962	59.0
1894.....		1,011	1,027,577,831	97,284,547	9,441,247	54,839	10.56	9 70	7,931,022	77.2
1893.....		897	911,791,204	86,166,719	8,338,709	50,870	10.58	9 68	.....	.....
1892.....		856	984,356,444	93,848,948	8,959,989	48,601	10.49	9 55	.....	.....
1891.....		838	865,453,574	81,929,042	7,656,484	45,066	10.56	9 35	.....	.....
1890.....		817	836,387,516	79,364,713	7,189,957	44,838	10.54	9 06	.....	.....
1889.....		784	760,146,327	72,592,847	6,787,619	43,215	10.47	9 35	.....	.....
1888.....		737	686,369,013	65,299,751	6,031,470	42,065	10.51	9 24	.....	.....
1887.....		737	691,934,579	65,638,656	6,918,913	42,512	10.54	10 54	.....	.....
1886.....		770	654,703,243	63,721,621	5,893,818	37,665	10.27	9 25	.....	.....
1885.....		752	733,437,254	71,209,719	5,781,569	44,208	10 30	8 12	.....	.....
1884.....		751	685,964,727	66,939,573	6,498,889	38,646	10.25	10 46	.....	.....
1883.....		635	539,696,197	53,513,032	5,589,339	32,626	10.08	10 45	*	*
Average 1883-96.		850	832,853,654	79,366,678	7,345,863	46,318	10.49	9 26	7,298,304	66.2

* Average for three years.

The number of cheese factories operated in Ontario in 1896 was 1,147, a slight falling off from the previous season, owing to two successive dry seasons. Nearly five million pounds less of cheese was manufactured than in 1895, although the make of 1896 was considerably more than in any other year. Better prices prevailed to the extent of 40 cents per 100 lb., while the patrons realized 63.5 cents per 100 lb. of milk as compared with 59 cents in 1895.

In table vii. (page 116) will be found the full estimated output of cheese for each county for 1896. Oxford stands first in the order of production with 9,649,849 pounds in 44 factories to its credit. Hastings comes second with 8,838,636 pounds in 92 factories, and Leeds third with 7,840,423 pounds in 82 factories.

MONTHLY STATISTICS OF CHEESE FACTORIES. The following table has been compiled from returns of cheese factories which give full monthly statistics :

Months.	Milk required to make one lb. of cheese.			Gross value of cheese per pound.			Gross value of product of 100 lb. of milk.			Per cent. of cheese made in month.		
	1896.	1895.	1893-1896.	1896.	1895.	1893-1896.	1896.	1895.	1893-1896.	1896.	1895.	1893-1896.
	lb	lb	lb	cts.	cts.	cts.	cts.	cts.	cts.			
April	11.28	11.36	11.11	7.05	7.07	8.57	62.5	62.3	77.4	.8	2.2	1.5
May	10.86	10.90	10.76	6.71	7.12	8.15	61.8	65.3	75.9	12.7	16.4	13.9
June	11.12	11.20	11.00	6.87	8.06	8.27	61.8	72.0	75.4	19.0	21.3	21.2
July	11.46	11.39	11.28	7.20	7.64	8.37	62.8	67.1	74.4	16.6	18.3	18.7
August	11.13	10.99	10.98	8.84	7.63	9.18	79.4	69.4	83.6	15.4	16.0	15.8
September	10.24	10.52	10.26	10.05	8.47	9.85	98.1	80.5	96.1	16.2	13.2	13.9
October	9.60	9.47	9.51	9.83	8.75	9.87	102.9	92.4	103.8	14.2	10.6	11.9
November	9.52	9.40	9.32	8.83	8.77	9.62	92.7	93.2	103.5	4.9	1.9	2.9
December	9.53	9.31	8.88	8.49	8.34	9.22	89.1	89.5	102.0	.2	.1	.2
The season	10.71	10.84	10.68	8.25	7.88	8.89	77.1	72.7	83.3	100	100	100

It will be seen from the average for four years that milk is poorest in July and richest in December, 11.28 pounds being required to make a pound of cheese in July and but 8.88 pounds in December. The percentage of cheese made in December is very small. June produces the largest amount of cheese, July coming second, August third, while May and September tie for fourth place. October gives the best financial results.

CREAMERIES. The following table gives the statistics furnished by 59 public creameries for 1896, showing the quantity and value of butter made, the average number of patrons and the average price per pound ; of the 59 creameries making returns 25 are operated in summer, 24 in winter, and 10 are going all the year, from twice a week up.

Creameries.	No. of returns.	Butter made.		Average No. of patrons.	Average price of butter per pound.	Milk required to make 1 lb. of butter.	Cream required to make 1 lb. of butter.
		Quantity.	Value.				
		lb	\$		cts.	lb	lb
Summer	25	1,802,976	327,261	3,210	18.15	24.51	3.72
Winter	24	417,911	78,787	1,250	18.85	22.71	...
All the year	10	547,306	99,223	1,204	18.13	24.54	5.00
Total :							
1896	59	2,768,193	505,271	5,664	18.25	24.13	3.98
1895	53	2,192,526	418,110	4,653	19.07	24.75	4.15
1894	39	1,072,517	224,605	2,814	20.94	23.79	4.00
1893	37	1,353,785	287,078	3,926	21.21	23.58	4.28
1892	29	1,867,758	384,676	4,246	20.59	25.21	4.25
1891	30	1,402,309	287,559	3,292	20.51	24.61	4.15

The number of creameries (including skimming stations) operated in Ontario is about 170. The statistics in the above table are only for those creameries that have made returns to the Bureau. The number reported for 1896 is 59, or 78, if we count the skimming stations.

Based upon the number of creameries, the butter made at all the public creameries of the Province may be estimated at 6,033,241 pounds, as compared with 4,553,708 pounds in 1895.

ONTARIO CHEESE AND BUTTER BOARDS, 1897.

Board.	Secretary.	P. O. Address.
Belleville.....	B. C. McCargar	Belleville.
Brantford.....	George Hatley.....	Brantford.
Brockville.....	C. J. Gilroy.....	Glen Buell.
Campbellford.....	John Givan	Campbellford.
Guelph.....	A. Curzon.....	Guelph.
Ingersoll.....	W. R. Smith	Ingersoll.
Iroquois.....	R. D. Harkness	Iroquois.
Kingston.....	L. L. Gallagher	Wilton.
Listowel.....	Wm. Climie	Listowel.
London.....	J. A. Nelles	London.
Madoc.....	Thomas E. Burnside	Madoc.
Napanee.....	W. R. Gordanier	Napanee.
*Newmarket.....	C. E. Lundy	Newmarket.
Peterborough.....	James Middleton	Peterborough.
Pictou.....	Edmond Roblin	Pictou.
Shelburne.....	J. T. Henstreet.....	Shelburne.
Stirling.....	A. Chard.....	Stirling.
Woodstock.....	John Nancekivell.....	Woodstock.

* Meets at Barrie.

SECRETARIES OF BUTTER AND CHEESE ASSOCIATIONS OF ONTARIO.

Western Ontario.....	George Hatley	Brantford.
Eastern Ontario.....	R. G. Murphy.....	Elgin.

LIST OF DAIRY INSPECTORS AND INSTRUCTORS.

Western Ontario...	George Hatley	Brantford.
"	T. B. Millar	Kincardine.
"	James Morrison	Stratford.
Eastern Ontario :	Alex. Clarke	Stratford.
	G. G. Publow	Perth.
	A. P. Purvis.....	Maxville.
	George Bensley.....	Warkworth.
	L. A. Zufelt.....	Chesterville.
	H. Howey	Newburgh.
Creameries	Marcus Sprague	Ameliasburg.

DAIRY SCHOOLS OF ONTARIO.

UNDER THE CONTROL OF THE MINISTER OF AGRICULTURE FOR ONTARIO.

Director.....	Dr. James Mills	Guelph.
Resident Superintendents :		
Agricultural College.....	Prof. H. H. Dean, B.S.A	Guelph.
Kingston.....	J. A. Ruddick	Kingston.
Strathroy	F. J. Sleightholm, B.S.A.....	Strathroy.

CHEESE FACTORIES AND CREAMERIES IN ONTARIO.

CHEESE FACTORIES IN OPERATION IN ONTARIO DURING 1896, WITH NAME AND POST OFFICE ADDRESS OF THE SECRETARY OF EACH FACTORY.

NOTE.—No return received from factory marked with asterisk (*); new factories in 1897 (+).

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
ESSEX :			
Malden	Essex Union	F. W. Falls, Treas	Amherstburg.
Colchester, S.	Erie	George Pearce, Sec	Harrow.
Gosfield, N.	*Gosfield, N.	Peter Inman, Sec	Cottam.
Mersea	Blytheswood	F. A. Leak, Prop	Blytheswood.
	Crew Bros'	Crew Bros., Props	Wheatley.
Rochester	Ruscom	Severin Ducharme, Sec	St. Joachim.
Sandwich, S.	Union	Denis Perrin, Sec	Tecumseh.
Tilbury, N.	Stoney Point	N. D. St. Cyr, Sec	Stony Point.
	*Tilbury Centre	John Richardson, Prop	Valetta.
Tilbury, W.	Comber	Alfred Halliday, Sec	Comber.
KENT :			
Camden	Camden	H. J. French, Pres	Dresden.
Chatham	Chatham Gore	D. McArthur, Pres	Tupperville.
Harwich	+Blenheim	Frank Warner, Prop	Blenheim.
Orford	Muirkirk	L. R. Richardson, Prop	Strathroy.
Raleigh	Merlin	Marshall Bros., Props	Merlin.
Romney	Wheatley	Howard Derbyshire, Sec	Wheatley.
Tilbury, E.	*Valetta	R. M. Gardiner, Prop	Valetta.
ELGIN :			
Aldborough	*Crinan	Wm. H. McLean, Prop	Crinan.
	West Lorne	Arch. Carmichael, Sec	West Lorne.
Bayham	*Firby's	J. L. Brown, Sec	Corinth.
	Griffin's Corners	Benj. Brian, Sec	Griffin's Corners.
	Guysboro'	Charles Soper, Prop	Guysboro'.
	New England (M. & B. Co.)	O. E. Twiss, Sec	Tilsonburg.
	North Bayham	James Elliott, Sec	Tilsonburg.
	Vienna	Wm. Watts, Sec.-Treas	Vienna.
Dorchester, S.	*Avon	Frank Jolliffe, Sec	Avon.
	*Lyons	Duncan Taylor, Sec	Lyons.
	*Springfield	John Yoder, Sec	Springfield.
Dunwich	*Dutton, lot 11, con. 4	W. A. Ostrander, Prop	Dutton.
	Wallacetown	A. Keillor, Prop	Wallacetown.
Malahide	Dunboyne	James C. Haggan, Sec	Aylmer.
	Lakeview	F. N. McConnell, Sec	Lakeview.
	Malahide	R. Abell, Sec	Aylmer.
	Northwood	Miss Clara Beckett, Sec	Aylmer.
Southwold	*Iona Station	C. A. Ostrander, Prop	Iona Station.
	Payne's Mills	D. Cattanaach, Sec	Frome.
	*West Magdala	R. R. Cranston, Prop	West Magdala.
Yarmouth	Elgin	J. W. Scott, Prop	Sparta.
	Mapleton	John Brodie, Prop	Mapleton.
	Yarmouth Centre	W. G. Sanders, Sec	St. Thomas.
	+Union	Michael Hepburn, Prop	Union.
NORFOLK :			
Charlotteville	Lynedoch	G. R. Gray, Sec	Lynedoch.
	St. Williams	G. W. Newman, Sec.-Treas	St. Williams.
	Vittoria	John Pow, Sec	Vittoria.
	*Walsh	Walter Rollings, Sec	Walsh.
Houghton	*Clear Creek	Wm. Soper	Clear Creek.
	+Hemlock	Thomas McCord, Sec	Hemlock.
	*Pearson	Isaac Pearson, Prop	Fairground.

CHEESE FACTORIES.—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
NORFOLK.—Continued.			
Middleton.....	Courtland (M. & B. Co.)	O. E. Twiss, Sec.	Tilsonburg.
	South Middleton	W. N. Fisher, Sec.	South Middleton.
Townsend.....	*Boston	H. J. Barber, Prop.	Boston.
	Rockford	W. R. Shearer, Prop.	Villa Nova.
	*Villa Nova	C. W. Kaufman, Prop.	Villa Nova.
	Waterford	S. Cunningham, Sec.-Treas.	Waterford.
Walsingham, N.....	*Carholme	James Knowles, Sec.	Carholme.
	Marston	C. H. Brayley, Sec.	Marston.
Walsingham, S.....	Rowan River	S. T. Jackson, Sec.	Walsingham Cen.
	South Walsingham	A. J. Herrick, Prop.	Erieview.
Windham.....	*Bookton	James McIlwrath, Prop.	Bookton.
	*Nixon	Wm. Barrett, Prop.	Nixon.
	Windham Centre	James Edgeworth, Sec.	Windham Centre.
Woodhouse.....	Black Creek	W. C. Parsons, Prop.	Jarvis.
	*Excelsior	W. H. Schuyler, Sec.	Simcoe.
	*Lynn Valley	E. G. Ford, Prop.	Lynn Valley.
HALDIMAND :			
Canborough.....	Attercliffe Sta.	Harold Eagle, Prop.	Attercliffe Sta.
	Canboro'	J. N. Paget, Prop.	Canboro'.
Cayuga, N.....	Kohler	J. N. Caswell, Prop.	Kohler.
Cayuga, S.....	South Cayuga	Harold Eagle, Prop.	Attercliffe Sta.
Dunn.....	Lakeview	Francis Splatt, Prop.	Port Maitland.
Oneida.....	*Hagersville	Harris & Morrow, Props.	Hagersville.
Rainham.....	Selkirk	Thos. Cooper, Sec.	Fisherville.
Seneca.....	*Caledonia	J. M. Clydesdale, Prop.	Tyneside.
	*York	Byron Bond, Maker	York.
Walpole.....	*Jarvis, East	Wm. Parkinson, Prop.	Jarvis.
	Jarvis, West	W. C. Parsons, Prop.	Jarvis.
WELLAND :			
Bertie.....	Willowdale.	(Closed in 1896).	Black Creek.
Crowland.....	Welland Ch. Co.	E. E. Kennedy, Sec.	Welland.
Humberstone.....	Humberstone.	Samuel Knisley, Sec.	Port Colborne.
Wainfleet.....	Forks Road	Harold Eagle, Sec.	Attercliffe Sta.
LAMBERTON :			
Bosanquet.....	*Forest	L. A. Duncan, Sec.	Forest.
	Ridge Tree	Alex. Jamieson, Sec.	Thedford.
Brooke.....	Brooke and Warwick	John Mitchell, Sec.	Watford.
	*Inwood	W. A. Moffatt, Sec.	Alvinston.
	Walnut	W. G. Willoughby, Prop.	Walnut.
Dawn.....	Mawlam's Grove	John H. Powell, Sec.	Shetland.
Enniskillen.....	Oak Ridges	L. R. Richardson, Prop.	Strathroy.
Moore.....	Brigden	John Young, Sec.-Treas.	Waubuno.
	Colinville	Clement White, Prop.	Colinville.
Plympton.....	Gala Bank	J. W. Symington, Manager.	Camlachie.
	*South Plympton	A. D. Anderson, Sec.	Wyoaming.
	*Uttometer	R. G. Bailey, Sec.	Uttometer.
Sarnia.....	Vyner	Duncan McDonald, Sec.	Mandaamin.
Sombra.....	*Becher	W. A. Grant, Sec.	Pecheur.
	Sombra	Henry Stover, Treas.	Sombra.
Warwick.....	*Maple Grove	S. P. Brown, Prop.	Birmam.
	Thompson.	F. Patterson, Sec.	Arkona.
	*Warwick	J. S. Clarke, Prop.	Warwick.
HURON :			
Ashfield.....	Ashfield, lot 7, con. 8	Lottie Johnston, Sec.	Belfast.
	Kintail, lot 2, L. R.	Charles Stewart, Sec.	Kintail.
Colborne.....	West Huron	Wm. Jones, Sec.	Nile.
Goderich.....	*Holmsville	W. S. Lawrence, Sec.	Clinton.
Grey.....	*Brussels.	Harris & McLaughlin, Props.	Brussels.
	Ethel	Robert Barr, Prop.	Ethel.
	*Molesworth	Henry Coghlin, Sec.	Molesworth.
	Walton	R. H. Ferguson, Sec.	Walton.
Howick.....	Fordwich	Michael Daum, Sec.	Kurtzville.
	Springbank	George Padfield, Sec.	Gorrie.

ONTARIO BUREAU OF INDUSTRIES.

CHEESE FACTORIES.—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
HURON—Continued.			
Hullett	*Constance	George Stephenson, Pres	Constance.
McKillop	Summerhill	Geo. W. Hill, Sec.	Summerhill.
Stanley	Winthrop	Frank Millson, Sec	Winthrop.
Stephen	Brucefield	Alex. Mustard, Pres	Brucefield.
	*Centralia	C. Smith, Prop.	Centralia.
Tuckersmith	*Corbett	John Corbett, Pres	Corbett.
Turnberry	Rodgerville	James Murray, Sec.	Hensall.
Wawanosh, E	Bluevale	John Burgess, Sec	Bluevale.
	Belgrave	George Hood, Sec	Sunshine.
Wawanosh, W	Blyth	R. B. McGowan, Sec	Blyth.
	*	Walter Wilson, Prop	Lucknow.
BRUCE :			
Anabel	*Wiarton	George H. Johnson, Sec	Wiarton.
Arran	*Allenford	Thos. Roberts, Prop	Allenford.
Brant	Brant	Robert Findlay, Sec	Walkerton.
	Dunkeld	A. G. McLennan, Sec	Walkerton.
Bruce	Underwood	H. A. Burwash, Sec	Underwood.
Carrick	Belmore	John Hartley, Sec	Belmore.
Culross	Culross	Chas. Button, Sec.	Tee-water.
Elderslie	Elderslie No. 1	J. C. Sparrow, Sec	Willisroft.
	Elderslie No. 2	D. N. McIntyre, Sec	Paisley.
Greenock	Pinkerton	Wm. Murray, Sec	Pinkerton.
Huron	Huron	James Harrison, Pres	Kincardine.
	*Paramount	J. J. Taylor, Pres	Lucknow.
	Pine River	John Ballantyne, Pres	Pine River.
Kincardine	Ripley	H. W. Farnell, Pres	Ripley.
	*Armour	James McKellar, Sec	Armow.
	*Bervie	Walter Kellum, Prop	Bervie.
	Climax	A. Kirkconnel, Pres	Tiverton.
	Glamis	Wm. Atton, Sec	Glamis.
	Millarton	Alex. McNeill, Sec	Kincardine.
Kinloss	Holyrood	James Marshall, Sec	Holyrood.
	Lucknow	George McDonald, Sec	Lucknow.
Saugeen	*Burgoyne	John Peirson, Pres	Burgoyne.
	Star	Isaac E. Haug, Sec	Port Elgin.
GREY :			
Artemesia	Flesherton	James Brodie, Sec	Vandeleur.
	Markdale	Henry D. Irwin, Sec	Markdale.
Collingwood	Beaver Valley	Samuel Goodfellow, Pres	Duncan.
Egremont	*Boothville	James Marshall	Dromore.
	*Yeovil	Wm. Coleridge, Cheesemaker.	Yeovil.
Euphrasia	Rocklyn	Joseph W. Patton, Sec	Rocklyn.
Normanby	Alsfeldt	James H. Ellis, Sec	Alsfeldt.
	*Varney	James Blyth, Prop	Varney.
Osprey	†Maxwell	Wm. McKee, Sec	Port Law.
Proton	Dundalk	Robert Russell, Sec	Dundalk.
	Ventry	Thos. Laughlin, Sec	Ventry.
	Victoria	Thomas Lyons, Sec	Proton Sta.
SIMCOE :			
Essa	*Angus	Neil S. McEachren	Angus.
Flos	*Crossland	Robert Elrick, Sec	Elmvale.
	Edenvale	John Benson, Sec	Iris.
	*Elmvale	Alex. Murphy, Prop	Elmvale.
Gwillimbury, W	*Gilford	James Blain, Sec	Gilford.
Medonte	*Hillsdale	W. F. Jamieson, Prop	Hillsdale.
Nottawasaga	Avening	W. G. Carruthers, Sec	Avening.
	Glen Huron	David Smith, Sec.-Treas	Smithdale.
	*Lavender	Robert Cornett, Prop	Lavender.
	Silver Creek	J. W. Hahn, Sec	Nottawa.
	Stayner	Wm. McIlvride, Prop	Stayner.
Orillia	*Northbrook	Drinkwater Bros., Props	Orillia.
Oro	Crown Hill	E. A. Bell, Prop	Crown Hill.
	East Oro	H. J. Tuohoe, Sec	Rugby.
	Lakeview	James Ross, Sec	Guthrie.
Tay	North River (closed in '96)	T. B. Shaw, Prop	Lovering.
	*Vasey	George Jones, Pres	Vasey.

CHEESE FACTORIES.—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
SIMCOE.—Continued.			
Tecumseth	*Beeton	Herbert Law, Sec.	Beeton.
Tiny	Cookstown	D. F. Kidd, Sec	Cookstown.
MIDDLESEX :	*Wyebridge	H. W. Copeland, Prop	Wyebridge.
Adelaide	Galloway	W. T. Galloway, Prop	Adelaide.
Biddulph	Kerwood	Mrs. H. P. Richardson, Prop.	Kerwood.
Caradoc	*Keyser	Hugh E. Wilson, Prop	Arkona.
Delaware	Cedarvale	Michael Blake, Sec	Elginfield.
Dorchester, N	North Middlesex	George W. Fox, Sec.	Lucan.
	*Caradoc	W. E. Sawyer, Sec	Mount Brydges.
	Mount Carmel	D. Leitch, Prop	Roome.
	Muncey Road	Chas. F. Price, Sec.	Burwell Road.
	Delaware	H. J. Smith, Sec	Lambeth.
	*Burnside	S. Barr, Sec	Mossley.
	Dorchester Sta	Wm. Uglow, Sec	Putnam.
	Gladstone	J. Brodie, Sec	Gladstone.
	*Gore	Wm. L. Bongard, Prop.	Crampton.
	Harrietsville	F. Kurz, Sec	Harrietsville.
Ekfrid	Thames	J. A. James, Cheesemaker	Ni estown.
London	*Appin	Hector McFarlane, Sec	Glencoe.
	*Mayfair	M. R. Brown, Prop.	Appin.
	Bryanston	R. Elliott, Sec	Bryanston.
	*Devizes	Chas. Hardy, Pres	Devizes.
	*Geary	John Geary, Prop	London.
	North Branch	Fred. Bailey, Sec	Rebecca.
	*Proof Line	Stephen Corsant, Prop	Arva.
Metcalfe	Union Hill	W. E. Talbot, Sec. Treas	Ballymote.
	Napier	W. S. Calvert, Prop	Napier.
Mosa	*Sifton	W. S. Sifton, Prop	Cairngorm.
Nissouri, W	Glencoe	Hector McFarlane, Sec	Glencoe.
	Blanshard and Nissouri	Fergus McMaster, Sec	St. Marys.
	*Cherry Hill	Hope Webster, Sec	Thamesford.
	West Nissouri	Wm. Lee, Sec	Thorndale.
Westminster	*Belmont	John Evans, Pres.	Belmont.
	Glanworth	Wm. A. Brodie, Prop	Glanworth.
	North Street	H. B. Stephens, Prop.	Lambeth.
	Pond Mills	A. Elliot, Sec	Pond Mills.
	Westminster	A. E. Carrothers, Sec	Hubrey.
	White Oak	J. W. Crink aw, Prop	White Oak.
Williams, E.	Fernhill	Dugald Campbell, Sec	Fernhill.
Williams, W	*West Williams	J. D. McPhee, Sec	Parkhill.
OXFORD :			
Blandford	Bright	R. J. Henderson, Sec.	Chesterfield.
Blenheim	Eastwood	W. E. Hopkins, Sec	Eastwood.
Dereham	Scho	C. K. Currey, Sec	Drumbo.
	Brownsville	E. Agar, Prop	Brownsville.
	Cu loden	Wm. A. Edgar, Prop	Culloden.
	Dereham and Norwich	Wm. Jones, Sec	Zenda.
	Dereham and W. Oxford	Wm. Nancekivell, Salesman	Ingersoll.
	*Lawson	F. H. Brooks, Prop.	Holbrook.
	*Mount Elgin	Wm. Pow, Prop	Mount Elgin.
	*Prouse	Thos. Prouse, Prop	Mount Elgin.
	*Salford	James Mayberry, Sec.	Salford.
	Tilsonburg	N. Cuthbertson, Sec	Tilsonburg.
	Verschoyle	Jar's Hunter, Sec	Verschoyle.
Nissouri, E	Kintore	J. W. Sutherland, Sec	Medina.
	*Kintore Branch	Thos. W. Alderson, Prop	Kintore.
	Lakeside	W. C. Sheardown, Prop.	Lake-side.
	Murray's	Wm. McLaren, Sec	St. Marys.
	Oliver	John A. McKay, Sec	Oliver.
	Thamesford	Chas. Jenkins, Prop	Thamesford.
Norwich, N	*Burgessville	C. W. Riley, Prop	Ingersoll.
	*Losee	I. L. Farrington, Manager	Norwich.
	*Dunkin	Gilbert Dunkin, Prop.	Norwich.
	Norwich Junction	John McK e, Sec	Norwich.
Norwich, S	*Springford	F. C. Anstice, Prop	Springford.
	Summerville	G. H. Trefley, Sec	Hawtrey.

CHEESE FACTORIES—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
OXFORD.—Continued.			
Oxford, E.....	Diamond.....	James McConnell, Sec.....	Vandecar.
	East and West Oxford...	M. S. Schell, Sec.....	Woodstock.
	*Oxford.....	I. L. Farrington, Prop.....	Norwich.
Oxford, N.....	*Beachville.....	James Ireland, Prop.....	Beachville.
	Maple Leaf.....	Thomas Caddey, Prop.....	Banner.
	North Oxford.....	W. H. Sutherland, Sec.....	Ingers ill.
Oxford, W.....	*Harris Street.....	Edward Hunter, Prop.....	Woodstock.
	*Sweaborg.....	W. B. Thornton, Sec.....	Sweaborg.
	*West Oxford.....	F. A. Brink, Sec.....	Beachville.
Zorra, E.....	Anderson.....	Francis Badden, Sec.....	Woodstock.
	East Zorra and Blandford.	A. Miller, Sec.-Treas.....	Walmer.
	German Union.....	Wm. H. Kerr, Sec.....	New Hamburg.
	Honey Grove.....	Robert Morton, Prop.....	Cassel.
	Spring Creek.....	Andrew McKay, Sec.....	Woodstock.
	Strathallan.....	Alex. King, Sec.....	Hickson.
Zorra, W.....	Bennington.....	Joshua Pelton, Pres.....	Bennington.
	Brooksedale.....	Orlando Reed, Sec.....	Brooksedale.
	*Red Star.....	James Brown, Prop.....	Ingersoll.
	West Zorra.....	J. G. Anderson, Sec.....	Embro.
BRANT:			
Brantford.....	Cainsville.....	George Hately, Prop.....	Brantford.
	North Brant.....	John German, Sec.....	St. George.
Burford.....	*Cathcart.....	T. D. Costin, Prop.....	Cathcart.
	*Harley.....	James Milmine.....	Norwich.
	*Kelvin.....	D. H. Smith.....	Kelvin.
	*New Durham.....	James Paterson, Prop.....	New Durham.
Dumfries, S.....	*St. George.....	S. G. Kitchen, Sec.....	St. George.
	*South Dairy Association.	John P. Nunan, Sec.....	Paris Sta.
Oakland.....	Oakland.....	Wm. Martin, Prop.....	Oakland.
PERTH:			
Blanshard.....	Blanshard.....	George B. Webster, Sec.....	Science Hill.
Downie.....	Avonbank.....	Wm. Tier, Sec.....	Motherwell.
	Black Creek.....	Thomas Ballantyne, Prop.....	Stratford.
	Downie.....		
	St. Paul's.....	H. A. Southwick, Prop.....	Stratford.
Easthope, N.....	Avondale.....	R. M. Ballantyne, Prop.....	Stratford.
Easthope, S.....	Tavistock.....	A. T. Bell, Sec.....	Tavistock.
Ellice.....	Classic.....	D. A. Dempsey, Prop.....	Stratford.
	Ellice and Logan.....	J. J. Brown, Sec.....	Kinkora.
Elma.....	Donegal.....	Thos. G. Ratcliffe, Sec.....	Donegal.
	Elma.....	Wm. Lochhead, Sec.-Treas.....	Atwood.
	Elma and Mornington.....	W. S. Burnett, Pres.....	Britton.
	Elmbank.....	Robert Cleland, Prop.....	Listowel.
	Matland.....	J. R. Hammond, Sec.-Treas.....	Monkton.
	Monkton.....	A. Chalmers, Prop.....	Monkton.
	Newry.....	John Morrison, Prop.....	Newry.
	Silver Corners.....	Neil McLaughlin, Prop.....	Henfryn.
	Trowbridge.....	John Adams, Sec.....	Trowbridge.
Fullarton.....	*Fullarton.....	Thomas Stacey, Prop.....	Fullarton.
	Sebringville.....	George Hamilton, Sec.....	Sebringville.
Hibbert.....	Staffa.....	J. D. Walker, Prop.....	Staffa.
Logan.....	Willowgrove.....	John E. Stacey, Prop.....	Mitchell.
Mornington.....	Carthage.....	J. L. Holmes, Pres.....	Carthage.
	*Milverton.....	G. E. Goodhand, Prop.....	Milverton.
	Marion Beaver.....	G. V. Poole, Sec.....	Wallace.
Wallace.....	Wallace.....	Jephtha Vankleek, Sec.....	Listowel.
WELLINGTON:			
Arthur.....	Conn.....	Peter Storey, Pres.....	Conn.
	Kenilworth.....	George Cushing, Sec.....	Kenilworth.
Eramosa.....	Rockwood.....	Hugh Black, Sec.....	Rockwood.
Erin.....	*Orton.....	Allan Robertson, Pres.....	Hillsburg.
Guelph.....	*Guelph Stilton.....	Curzon & Graesser, Props.....	Guelph.
	*Mine.....	Wm. Scott, Sec.....	Guelph.
Luther, W.....	*Luther and Arthur.....	Si. Cook, Sec.....	Arthur.
Maryborough.....	Maryborough.....	Wm. Wilson, Sec.....	Rothsay.
	Wyandotte.....	Robert McArthur, Sec.....	Moorefield.
Minto.....	Harriston.....	W. D. McLellan, Sec.....	Harriston.
	Minto and Arthur.....	James Wiseman, Sec.....	Cotswold.
Peel.....	Goldstone.....	W. T. Whale, Sec.....	Goldstone.
	*Peel.....	Robert Bruce, Sec.....	Glenallan.

CHEESE FACTORIES—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
WATERLOO:			
Dumfries, N.	*Galt	Angus McBean, Prop.	Galt.
Waterloo	Hickory	Anson Groh, Pres.	Preston.
	Oak Grove	George Cousins	New Hamburg.
Wellesley	Cedar Grove	George Bellinger, Sec.	Wellesley.
	Crystal Springs	E. G. Winn, Sec.	Hawkesville.
	*Honey Grove	J. W. Chalmers, Prop.	Poole.
	*Linwood	Alex. Rannie, Pres.	Linwood.
Wilmot	*Philipsburg	John D. Shantz, Prop.	Baden.
Woolwich	Elmira	Isaac H'born, Sec.	Elmira.
DUFFERIN:			
Amaranth	Laurel	Jonathan Varcoe, Sec.-Treas.	Laurel.
Luther East	Grand Valley	A. R. Latter, Sec.	Grand Valley.
Melancthon	Conover	Thomas Cornett, Prop.	Shelburne.
	Shelburne	Jacob Walker, Sec.-Treas.	Shelburne.
	Camilla	Wm. Dynes, Sec.	Granger.
Mono	*Mono Mills	Wm. Jackson, Prop.	Mono Mills.
	*Rosemont	S. Ewing, Pres.	Rosemont.
LINCOLN:			
Caistor	Caistorville	A. W. Edwards, Prop.	Caistorville.
Gainsborough	Bismarck	John L. Heaslip, Sec.	Wellandport.
Grimsby, S.	South Grimsby	Thomas Theal, Pres.	Fulton.
WENTWORTH:			
Ancaster	*Alberton	Levi R. Kelly, Sec.	Alberton.
	Renforth	D. Hamilton, Sec.-Treas.	Renforth.
Beverly	*Beverly	George Patterson, Prop.	Christie.
	Lynden	John Boyle, Sec.	Lynden.
	Sheffield	P. H. Green, Prop.	Sheffield.
Binbrook	Woodburn	Arthur Edwards, Sec.	Woodburn.
Flamborough, W.	Freelton	John Fulton, Sec.-Treas.	Freelton.
HALTON:			
Trafalgar	*Trafalgar	A. E. Gracey, Prop.	Trafalgar.
PEEL:			
Albion	*Mono Road	J. W. Shields, Pres.	Mono Road.
Caledon	*Caledon	John T. Slough, Mfr.	Orangeville.
Chinguacousy	Conover	J. H. Conover, Prop.	Huttonsville.
	Edmonton.	Robert McCulloch, Sec.	Snellgrove.
	Norval	R. Groat, Prop.	Georgetown.
Toronto	*Meadowvale	C. W. Switzer, Sec.	Meadowvale.
YORK:			
Georgina	Sutton	P. McClellan, Sec.	Sutton West.
Gwilliambury, E.	Mount Albert	George A. Myers, Prop.	Mount Albert.
	Newmarket	M. F. Starr, Sec.	Newmarket.
King	Eversley	Henry Rogers, Sec.	Eversley.
Markham	*Ringwood	J. A. Mitchell, Sec.	Ringwood.
Vaughan	†Maple	C. H. Keffer, Sec.	Maple.
Whitchurch	Aurora	A. Love, Sec.-Treas.	Aurora.
	Gormley	Bruce Bros., Props.	Gormley.
ONTARIO:			
Brock	*Derryville	John H. Curtin, Pres.	Derryville.
Mara	*Gamebridge	John Nicols, Prop.	Gamebridge.
	Uptergrove	George Read, Sec.	Uptergrove.
Reach	Manchester	D. F. Hagerman, Sec.	Manchester.
Scott	Leaskdale	A. S. Milne, Prop.	Leaskdale.
Whitby	*Brooklin	D. Halliday, Sec.	Brooklin.
Whitby, E.	Geneva	Wm. H. Scott, Sec.	Oshawa.
DURHAM:			
Cartwright	Blackstock	James Parr, Pres.	Blackstock.
Cavan	Fraserville	Joseph Madill, Sec.	Fraserville.
	*Cavansville	Samuel Slater, Pres.	Cavansville.
	*Mt. Pleasant	Jamieson Bros., Props.	Mount Pleasant.
Clarke	Kendal	Wm. Underwood, Sec.	Kendal.
	Orono	J. G. Honey, Prop.	Orono.
Darlington	Darlington	Levi Annis, Pres.	Courtice.
	Hampton	F. L. Ellis, Sec.	Hampton.
Hope	Hope	J. G. Honey, Prop.	Orono.
	Perrytown	J. A. Wood, Prop.	Fleetwood.
Manvers	Fleetwood	Thos. C. Birchard, Sec.	Janetville.
	Janetville		

CHEESE FACTORIES.—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
NORTHUMBERLAND :			
Alnwick	*Roseneath (Bensley)	Dennis Keogan, Sec.-Treas ..	Hastings.
Brighton	*Brighton and Murray	J. Terrill, Pres	Wooler.
	*Cedar Hill	Hugh Strong, Prop	Hilton.
	*Codrington	A. D. Richards, Pres	Codrington.
	Hilton	A. E. Thorne, Sec	Hilton.
	*Newcombe's Mills	J. B. Hutcheson, Prop	Newcombe's Mills
	Standard (Bensley)	James O'Connell, Sec	Warkworth.
Cramahe	Castleton	J. L. Muilett, Prop	Castleton.
	*Cramahe	Wm. Ives, Prop	Dundonald.
	Morganston	L. A. Darling, Prop	Morganston.
	Salem	S. E. Dixon, Sec	Colborne.
Haldimand	Grafton	Thos. Hoskin, Prop	Grafton.
	† Burnley	Chris. Sloggett, Man	Burnley.
	*Spring Valley	Christopher Roberts, Prop ..	Fenella.
	Wicklow	B. J. Gaffield, Prop	Wicklow.
Hamilton	Baltimore	F. S. Gillespie, Prop	Baltimore.
	Coldpring	H. R. Free, Prop	Coldsprings.
	Crown	T. W. Philp, Prop	Precious Corners.
Monaghan, S	Bensfort	P. E. Ruthenford, Prop	Precious Corners.
Murray	Gwynne	R. G. Way, Prop	Trinton.
	*Queens	J. A. Huffman	Trenton.
	*Rogers	W. H. Phillips, Sec.-Treas ..	Frankford.
	Wooler	T. R. Garratt, Sec	Wooler.
Percy	Beaver	} Wm. Bensley, Prop	Warkworth.
	Brickley		
	Norham		
	*Model	Courtland Aggett, Prop	Godolphin.
	Percy	J. Humphries, Sec	Warkworth.
Seymour	Brae	Gilbert Bedford, Sec	Campbellford.
	Crow Bay	James C. Cleugh, Pres	Sarginson.
	Empire	R. P. Grills, Sec	Campbellford.
	*Forest	James Strachan, Pres	Menie.
	*I. X. L.	John Givan, Pres	Campbellford.
	Meyersburg	Nelson Simmons, Sec	Meyersburg.
	*Prince of Wales	James Shillinglaw, Prop	Burnbrae.
	*Rylestone	Robert Meiklejohn, Pres	Campbellford.
	*Seymour, West	E. C. West, Sec	Campbellford.
	Stanwood	James B. Peoples, Sec	Preneveau.
	*Valley	Patrick Kelleher, Pres	Campbellford.
	*Woodland	F. Macoun, Pres	Campbellford.
PRINCE EDWARD :			
Ameliasburg	*Bayside	R. J. Graham, Prop	Belleville.
	*Mountain View	A. J. Potter, Prop	Rossmore.
	*Rednersville	S. W. Demsey, Pres	Albury.
	Sprague	John Sprague, Prop	Ameliasburg.
	*Waller's Bay	G. J. Waddell, Sec	Consecon.
Athol	Cherry Valley	Luther Platt, Sec	Cherry Valley.
Hallowell	Allisonville	George A. Eckert, Sec.-Treas ..	Allisonville.
	Bloomfield	David S. Hubbs, Sec.-Treas ..	Bloomfield.
	Unionvale	H. J. Vincent, Sec.-Treas	Pictou.
	*Cloverdale	L. P. Hubbs, Sec	Hillier.
Hillier	Central	John Prinnyer, Pres	Prinnyer.
Marysburgh, N	*Union	John Mitchell, Prop	Pictou.
	*Black Creek	Philip Empey, Prop	Blk River Bridge
Marysburgh, S	Point Traverse	T. W. Rose, Sec	South Bay.
	*Royal Street	W. T. B. Stiker, Prop	Milford.
	*Welbanks	John Welbanks, Prop	Milford.
Sophiasburg	Ben Gill (Benson)	A. E. Culnan, Sec.-Treas	Allisonville.
	Bethel	Wm. Rightmyer, Sec	Bethel.
	*Big Island	Ryerson Rankin	Demorestville.
	*Gilbert's Mills	Richard Benson, Prop	Pictou.
	*Grapevale	James Roblin, Prop	Fish Lake.
	Maple Leaf	Alfred Foster, Prop	Fish Lake.
	Northport	D. H. Fraser, Sec	Northport.

CHEESE FACTORIES.—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
LENNOX AND ADDINGTON :			
Adolphustown	Platt	Thomas F. Gibbs, Sec	Adolphustown.
Amhurst Island	Amherst Island	Wm. H. Moutray, Sec	Stella
	Emerald	A. W. Phippen, Prop	Emerald.
Camden	*Camden, East	E. J. Madden, Prop	Newburgh.
	Centreville	Wm. Whelan, Prop	Centreville.
	*Croydon	A. Wilde, Sec	Croydon.
	Enterprise	Thomas Clancey, Prop	Enterprise.
	*Carmanville	A. B. Carscalen, Sec	Enterprise.
	Moscow	Vanluven Bros., Props	Moscow.
	Newburgh (Madden)	G. A. Aylesworth, Sec	Newburgh.
Denbigh and Abinger	Denbigh		
Ernestown	*Vennachar (G. M. Bebee)	Dawson & Wood, Props	Plevna.
	Bath	Phippen & Bro., Props	Sandhurst.
	Empey	P. E. R. Miller, Sec	Switzerville.
	Farmer's Friend	L. L. Gallagher, Prop	Wilton.
	Odesa	J. C. Fraser, Sec	Odesa.
	Union	C. E. Bartlett, Prop	Napanee.
	*Wilton	Robert Metzler, Prop	Odesa.
Fredericksburg, N.	Napanee	C. E. Bartlett, Prop	Napanee.
	Palace Road	W. F. Gerow, Prop	Napanee.
Fredericksburg, S.	Conway	E. H. Phippen, Prop	Sandhurst.
	*Sillsville	James Rennie, Treas	Sillsville.
Kaladar	Boundary	James Bryden, Pres	Flinton.
	Flinton	J. M. Dafoe, Pres	Flinton.
Richmond	Forest Mills	Alex. Hewitt, Sec. Treas	Kingsford.
	Selby	Ira B. Hudgins, Sec	Selby.
Sheffield	Clareview	John Garrett, Sec	Erinsville.
	*Sheffield	James Byrne, Prop	Tamworth.
	Tamworth	James J. Barry, Prop	Tamworth.
FRONTENAC :			
Barrie	*Cloyne	Head & Weese, Props	Cloyne.
Bedford	Bedford Mill (Singleton)	B. Tett & Bro., Props	Bedford Mills.
	*Bradshaw	Thomas Duffy, Prop	Tichborne.
	Fish Creek	Wm. Shillington, Sec	Tichborne.
	*Fermoy		
	*Salem	D. P. Alguire, Prop	Westport.
	*Iron Junction	R. A. Popplewell, Prop	Godfrey.
Clarendon	Ardoch	Alex. Munro, Sec	Ardoch.
	*Plevna	Dawson & Wood, Props	Plevna.
Hinchinbrooke	Parham	George A. Smith, Prop	Parham.
	*Hinchinbrooke	G. W. Killins, Sec	Cole Lake.
	Wagarville	W. A. Wagar, Sec	Parham.
Howe Island	*Thousand Islands	John Prior, Sec	Howe Island.
	†Howe Island	Joseph Donohue, Sec	Howe Island.
Kennebec	*Arden	W. A. Ford, Prop	Arden.
	*Harlowe	Robert Scott, Sec	Harlowe.
Kingston	*Arigan	Hogan & Son, Props	Mount Chesney.
	*Cataragui	W. J. Gibson, Sec	Collins' Bay.
	Dairy School	J. A. Ruddick, Supt	Kingston.
	Glenburnie	Joseph Fowler	Mount Chesney.
	Glenvale	Joseph Cramer, Prop	Glenvale.
Loughborough	*Union	James Dougherty, Prop	Elginburg.
	*Desert Lake	Alfred Page	Desert Lake.
	*Forest	John Moreland, Prop	Sydenham.
	*Live and Let Live	E. D. McAuley, Prop	Railton.
	Perth Road	Wm. Guthrie, Prop	Perth Road.
	*Sydenham	D. S. MacDonald	Sydenham.
Olden	*Long Lake	Ira Smith, Prop	Long Lake.
	Mountain Grove	Samuel Abbott, Prop	Mountain Grove.
Oso	*Crow Lake	Alonzo Smith, Sec	Crow Lake.
	Oso	Thomson & Avery, Props	Sharbot Lake.
	Sharbot Lake	C. A. Morris, Sec	Sharbot Lake.
	Zealand	W. A. Moore, Sec	Perth.
Palmerston	*Willowbrook	Thomas Gorden, Sec	Lavant Sta.
	*Ompah	Dawson & Wood, Props	Plevna.
Pittsburg	*Central	J. Anglin	Washburn.

ONTARIO BUREAU OF INDUSTRIES.

CHEESE FACTORIES.—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
FRONTENAC.—Continued.			
Pittsburg	*Elsie	F. Jackson, Prop	Gananoque.
	Granite Hill	A. Ashley, Prop	Pitt's Ferry.
	Keenan & Son	J. J. Keenan, Sec	Kingston.
	Leo Lake	John Dockrill, Prop	Brewer's Mills.
	*Maple Leaf	E. J. Agnew, Prop	Joyceville.
	Morning Star	D. McLean, Sec	Eric.
	Pine Grove	John Dillon, Prop	Brewer's Mills.
	Pine Hill	W. J. Franklin, Sec. Treas	Joyceville.
	*Rose Hill	James Lane, Prop	Pitt's Ferry.
	*Woodburn	John Bennett, Sec	Willetsholme.
Portland	*Bell Rock	Vanluven Bros., Props	Moscow.
	Harrowsmith	Bradshaw & Metzler, Props	Harrowsmith.
	Hartington	} W. H. Reynolds, Prop	Verona.
	*Verona		
Storrington	*Battersea	W. J. Anglin, Prop	Battersea.
	Bear Creek	McCallum & McGrath, Props	Sunbury.
	Coldsprings	C. W. Langwith, Prop	Sunbury.
	*Duff's	Wm. Duff, Prop	Inverary.
	*Excelsior	W. J. Loucks, Sec	Battersea.
	Model	Alexander Ritchie, Sec	Inverary.
	*North Shore	Keeley & McAuley, Props	Railton.
	*Opinicon	Adam Barr, Prop	Inverary.
	*Sandhill	George Sands, Prop	Sunbury.
	*Sunbury	John McDonald	Sunbury.
Wolfe Island	*Coldspring	Philip Ryan, Prop	Wolfe Island.
	*Gilt Edge	Wm. Henderson	Wolfe Island.
	*Ontario	R. J. Spoor, Prop	Wolfe Island.
	St. Lawrence	George Rattray, Prop	St. Lawrence.
	Wolfe Island	John M. Horne	Wolfe Island.
LEEDS:			
Bastard and Burgess	*Burgess	John Dorway, Prop	Cranworth.
	*Myers	Thomas Myers, Prop	Portland.
	*Forfar	Sterns Knapp, Prop	Forfar.
	Farmers' Pride	P. A. Alford, Prop	Phillipsville.
	Grand Central	C. H. Smith, Prop	Chantry.
	*Plum Hollow	Joseph E. Knapp, Prop	Plum Hollow.
	Island City No. 1	Strong & Davison, Props	Delta.
	*Harlem	Smith Bros., Props	Harlem.
	Newboyne	Alex. Rogers, Prop	Newboyne.
Crosby, N.	*Portland	W. H. Gallagher, Sec	Portland.
	*Ardmore	} Alguire & Adams, Props	Westport.
	*Mountain		
	*Westport	} J. H. Singleton, Prop	Newboro'.
	*Centreville		
	Model	George Kerr	Singleton.
Crosby, S.	*Clear Lake Union	E. V. Halladay, Prop	Elgin.
	Dominion	R. G. Murphy, Prop	Elgin.
	Elgin Model	W. J. York, Sec	Jones' Falls.
	*Rockdale	S. M. Halladay	Elgin.
	*Maple Grove	R. H. Summerville	Morton.
	*Morton	J. H. Singleton, Prop	Newboro'.
	Ontario	S. D. Walker, Prop	Fairfield East.
Elizabethtown	Anvern	Jones & Rabb, Props	Frankville.
	*Barlow	C. J. Gilroy, Prop	Glen Buell.
	*Glen Buell	Joshua Gilroy, Secy-Treas	Lyn.
	Maple Grange	} J. W. Stewart, Prop	Lyn.
	*Leeds Union		
	*North Star	Thomas Place, Prop	Jellyby.
	*Orchard Valley	Strong & Kelly, Props	Addison.
	Palace	D. M. Wilson, Prop	Rockspring.
	*Rockspring	T. W. Horton, Prop	New Dublin.
	Royal Dominion	Dickey & Stafford, Props	Lyn.
	*Stanley	J. B. Judson, Prop	Brockville.
	*Star	} Alex. Cameron, Prop	Smith's Falls.
Elmsley S.	*Hunter's		
	Otter Creek	Michael O'Meara, Sec	Lombardy.

CHEESE FACTORIES.—Continued.

County and Township.	Name of Factory.	Name of secretary or other officer.	Post office address.
LEEDS.—Continued.			
Kitley	Farmers' Choice.....	Henderson Bros., Props.....	Athens.
	*Farmers' Friend.....	Jones & Robb, Props.....	Frankville.
	*Glen Elm	} Abraham Coad, Prop	Brockville.
	*Robinson's Mills.....		Jasper.
	Newbliss	John Mackay, Sec	Toledo.
	Standard No. 1	Bellamy & Stinson, Props.....	Kemptville.
	Willow No. 2	Robert T. Beckett, Prop	
Leeds and Lansdowne F.	Bruce	} James Keating, Prop	Lansdowne.
	Rapids Valley		
	Selton.....	Robert Somerville, Prop	Taylor.
	*Birmingham	} J. C. Stafford, Prop.....	Lansdowne.
	Coldbrook		
	Lorne	Bethuel DeWolfe, res.....	Gananoque.
	*Gananoque	Ezra McKay, Sec	Melcombe.
	*Deer Lick	Thomas McDonald, Sec.....	Melcombe.
	*Fairfax	John Connor, Prop	Gananoque.
	*Gananoque Junction.....	Henry McCalpin, Prop	South Lake.
	*McCalpin's No. 1.....	M. K. Everts & Son, Props..	Easton's C. ne
	Oak Leaf	B. Herbison, Sec.....	Sand Bay
	*Sand Bay	J. W. Grier, Sec	Tilley.
	Tilley	John Cook, Pres	Warburton.
	*Warburton	George Bradley, Sec	Outlet.
Leeds and Lansdowne R.	Woodvale	J. Willoughby, Prop	Edisville.
	Cold Glen	Ed. Coleman, Sec.....	Seeley's Bay.
	*Gilt Edge	Strong & Davison, Props.....	Delta.
	Island City No. 2	Wm. Tye, Prop	Lyndhurst.
	Lakeview	G. Austin, Sec	Lyndhurst.
	*Lyndhurst	R. Gardiner, Prop	Seeley's Bay.
	Seeley's Bay	Norton Shook, Prop	Sweet's Corners.
	Springvale	J. A. Ferguson, Prop.....	Caintown.
Yonge and Escott.....	Aberdeen	E. H. Poole, Pres	Caintown.
	Caintown Union.....	Bates & Brown, Props	Elbe Mills.
	Elbe	Ziba Austin, Pres	Rockfield.
	*Escott Union	Johnson A. Green, Prop	Athens.
	*Farmersville	John Fenton, Pres	Escott.
	*Holland Union	Chas. Truesdell, Pres	Junetown.
	*Junetown "A"	Alvin Avery, Sec.....	Junetown.
	Junetown "B"	Henderson Bros., Props.....	Athens.
	*Lake Eloida	Purvis & Ferguson, Props.....	Yonge Mills.
	Leeds County	John Percival	Lyn.
	*Lillie's Union	A. W. Mallory, Prop	Mallorytown.
	*Mallorytown	Oscar Forrester, Pres.....	Mallorytown.
	*Mallorytown Union.....	Mathew Ronan, Prop	McIntosh Mills.
	*Ronan's	Norman Hutchison, Sec.....	Escott.
	Springfield Union.....	G. E. Godkin, Prop.....	Escott.
	Thousand Island		
GRENVILLE:			
Augusta	*Algonquin	} Earl & Edwards, Props....	Algonquin.
	*Domville		
	*Glenmore	J. W. Place, Sec	Prescott.
	*Augusta Model.....	John Fretwell, Prop	Prescott.
	Charleville	S. Mars, Sec	Maitland.
	*Grenville.....	Thos. E. Meech, Prop	North Augusta.
	Maitland Union	J. Chapman, Sec	North Augusta.
	North Augusta	J. W. Newman, Prop.....	Roebuck.
	South Branch	John McLean, Sec	Maitland.
	Roebuck	Andrew McNish, Sec.....	Brockville.
Augusta	*Union	Wm. F. Burchil, Sec.....	Cardinal.
	Willow.....	R. J. Bennett, Sec	Glenasmil.
Edwardsburg	*Clover Hill	Lawrence Rooney, Sec	Prescott.
	Glenasmil (Eager's No. 12)	Aaron Gore, Prop	Prescott.
	Johnstown (Eager's No. 19)	J. O. Gardner, Sec	Mainsville.
	*Lime Kiln	George Fairbairn, Sec	Spencerville.
	Mainsville (Eager's No. 7)		
	*Millar's No. 1		

CHEESE FACTORIES.—Continued.

County or Township.	Name of factory.	Name of secretary or other officer.	Post office address.
<i>GEENVILLE.—Continued.</i>			
Edwardsburg	Millar's No. 2	T. J. Millar, Sec	Spencerville.
	Millar's No. 3	Arch. Fraser, Sec	Spencerville.
	*Park St. No. 1	Wm. Hunter, Prop	Spencerville.
	*Perry Creek	Orange Dawson, Prop	Prescott.
	St. Lawrence	Wm. Beddie, Sec	Cardinal.
	*Shanley	Wm. Wallace	Shanley.
	*Union	Grant & Hyndman, Props	Hyndman.
Gower, S	*Ault's No. 2	J. Coleman, Sec	Kemptville.
	Heckston (Eager's No. 1)	J. Magee, Sec	Heckston.
	*Wilson's Bay	George Eager, Prop	Kemptville.
Oxford	*Bishop's Mills	Alexander Bros., Props	Bishop's Mills.
	*Burritt's Rapids	Claude Ferguson, Sec	Burritt's Rapids.
	Farmer's Union	F. S. Meach, Sec	Oxford Mills.
	*Kemptville	} Levi Patton, Prop	Oxford Mills.
	*Millar's Corners		
	*Oxford Mills		
	*Patterson's Corners	} Wm. Scott, Sec	Kemptville.
	*Scott's (P. of I.)		
	*Farmer's Own		
	Old Fairfield	Daniel Moir, Sec	Merrickville.
	Rideau Valley	} M. K. Everetts & Son, Props.	
			Easton's Corners.
<i>DUNDAS :</i>			
Matilda	Advance No. 2	Thomas Scott, Prop	Glen Stewart.
	Matilda Centre	Thos. McIntyre, Prop	Dixon's Corners.
	Brinston's Corners	Payne & Ennis, Prop	Brinston's Corners.
	Dundela (No. 6)	} Wm. Eager, Prop	Morrisburg.
	*Rowena (No. 10)		
	Winchester Springs (No. 22)		
	East Matilda	George Smyth, Sec	Rowena.
	*Farmers'	George Reichardt, Sec	Iroquois.
	*Gilmour	Gavin Gilmour, Prop	Pleasant Valley.
	Iroquois (Eager's No. 28)	T. W. Hare, Sec	Iroquois.
	*Model No. 1	E. A. Roode, Prop	Hulbert.
	Morrisburg	C. E. Robertson, Sec	Morrisburg.
	*Maple Leaf	Thos. McDonald, Prop	Morrisburg.
	*Rutherford	W. D. Rutherford, Prop	Haddo.
	*South Matilda	Paul Coons, Sec	Iroquois.
	*West Matilda	James Miller, Prop	Haddo.
	+Graham	Alex. Hess, Sec	Pleasant Valley.
Mountain	*Hallville (P. of I.)	Abraham Hoy, Sec	Hallville.
	Inkermann (No. 18)	} Wm. Eager, Prop	Morrisburg.
	South Mountain (No. 3)		
	*Model		
	*Rose & Co. No. 1	John Robinson, Prop	Winchester.
	*Scott's	John McTavish, Sec	Vancamp.
	Bouck's Hill	Edward Scott, Prop	Heckston.
	Bowman (No. 13)	Alex. McPherson, Sec	Bouck's Hill.
	Caughnawaga (No. 5)	Edward Zufelt, Prop	Glen Becker.
	Riverside (No. 15)	} Wm. Eager, Prop	Morrisburg.
	Colquhoun (Berwick No. 6)		
	*Dunbar		
	Hoasic	James Small, Prop	Berwick.
	Glen Becker	Daniel McMillan, Sec	Dunbar.
	*Elma	James Weagant, Sec	Hoasic.
	+	Ira W. Becksted, Sec	Glen Becker.
	North Williamsburg	A. A. Logan, Prop	Elma.
	*Ault's No. 1	Thos. McDonald, Prop	Morrisburg.
	Morewood (No. 24)	James Dickey, Sec	N. Williamsburg.
	Ormond (No. 2)	John W. Ault, Prop	Shanley.
	Craig & Son, No. 4	} Wm. Eager, Prop	Morrisburg.
	Kendrick & Carlyle		
	Maple Ridge		
	*Morewood Union	Wm. Craig & Son, Props	Russell.
	*Mulloy & Co. (2 factories)	W. R. Allison, Sec -Treas.	Dunbar.
		R. D. Fulton, Sec	Chesterville.
		Frank Elliott, Sec	Morewood.
		Robinson & Mulloy, Props	Winchester.

CHEESE FACTORIES.—*Continued.*

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
DUNDAS.— <i>Continued.</i>			
Winchester	*Rose & Co., No. 2.....	John McTavish, Sec	Vancamp.
	*	Preston McIntosh, Prop	WinchesterSp'ngs.
	*	J. C. Simser, Prop	Chesterville.
	*	Wm. Dwyer, Prop	Chesterville.
STORMONT.			
Cornwall	*Black River Nos. 1 and 2.	} P. N. Tait, Prop.....	Mille Roches.
	*Mille Roches	Thomas Tobin, Prop	Cornwall Centre.
	*Cornwall Centre	} D. M. Macpherson, Prop...	Lancaster.
	*Grant's Corners	Arch. McPhail, Sec	St. Andrews.
	*South Branch	J. G. Snetsinger, Sec	Moulinette.
	*Island	Samuel Lawson, Sec	St. Andrews.
	*Moulinette	D. N. McLean, Sec.....	Berwick.
Finch	*St. Andrews	} Wm. Eager, Prop	Morrisburg.
	Ashburn (Logan)	Eager & Campbell, Props	Cannamore.
	Cahore (No. 25)	Wm. McElheron, Sec	Avonmore.
	Limerick (No. 30)	John Currie, Sec	Cryslar.
	Cannamore (No. 14)	Benjamin Adams, Sec	South Finch.
	*Cedar Grove	Wood & Hoover, Props	Goldfield.
	Cryslar	James Small, Prop	Berwick.
	Finch	Chas. Chambers, Prop	Chesterville.
	Goldfield	George McLesn, Prop	South Finch.
	Berwick No. 1	James Small, Prop	Berwick.
	Lorraine No. 13	G. E. Shaver, Sec	Wales.
	*Riverside	J. R. Farran, Sec	Farran's Point.
Osnabruck	Grantly (Berwick No. 4)	H. McEwen, Sec	Lunenburg.
	Dickenson's Landing	Wm. Wood, Prop	Newington.
	Farran's Point	Gordon Baker, Treas	Ornabruck Cen.
	*Lunenburg	James A. Zeran, Sec	Dixon.
	*Newington	G. H. Jackson, Sec.....	Aultsville.
	North Osnabruck		
	Ontario		
	Pleasant Valley		
Roxborough	*Avonmore (No. 63)		
	Duff's (No. 18)	} D. M. Macpherson, Prop....	Lancaster.
	*1st Roxborough	Alex. L. McLean, Prop.....	Gravel Hill.
	4th Roxborough (No. 14)	Wert & Fetterley, Props	Avonmore.
	Farmers' Joy	Charles Wood, Prop	Maxville.
	*Elm Street	Joseph Vance, Prop	Moose Creek.
	*Goldfield No. 7	John Fraser, Sec	Moose Creek.
	*Moose Creek No. 1	Wm. Munroe & Son, Props..	Napan.
	Moose Creek No. 2	Alex. Fraser, Prop	Sandringham.
	*Russell No. 6		
	Sandringham		
GLENGARRY:			
Charlottenburg	Apple Hill (No. 8)		
	Cameron town (No. 24)		
	Christie (No. 67)		
	Craig (No. 25)		
	Ferguson (No. 22)		
	Fraserfield (No. 64)	} D. M. Macpherson, Prop ..	Lancaster.
	Glen (No. 23)		
	Glen Gordon (No. 7)		
	Green Valley (No. 21)		
	Martintown (No. 20)		
	North Branch (No. 19)		
	Summerstown (No. 26)	Horatio Collier, Sec	Summerstown Sta
	Cameron town		
	*Martintown	} Wm. Irvine, Prop	Martintown.
	*St. Raphael's	Alex. D. McLennan, Prop....	Munroe's Mills.
	*Munroe's Mills	John Hayes	Cashion's Glen.
	*South Branch		
	*Glen Donald	} D. A. Loney, Prop....	Tyotown.
	*Tyotown		

CHEESE FACTORIES.—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
GLENGARRY.—Continued.			
Kenyon	Dominionville (No. 13) ..	D. M. Macpherson, Prop....	Lancaster.
	Maxville (No. 12)		
	St. Elmo (No. 10)		
	Town Hall (No. 16)		
	3rd Kenyon (No. 17)		
	*Aberdeen No. 1	Gordon Fergusson, Prop....	St. Elmo.
	*Brookdale	J. W. Kennedy	Apple Hill.
	*Battle Hill	J. F. McGregor, Prop	Alexandria.
	*Fairview	Arch. McLean, Prop	Greenfield.
	*Strathmore	S. D. McDonald, Prop	Strathmore.
	*St. Elmo	George Caloren, Prop	St. Elmo.
	*Maple Creek No. 1	Wm. McRae, Prop	Dunvegan.
	*Spring Creek (4 factories).	W. D. McLeod, Prop	Kirkhill.
	*Thistle Nos. 1 and 2	J. A. Welsh	Dunvegan.
Lancaster	Bridge End (No. 4)	D. M. Macpherson, Prop...	Lancaster.
	Glen Norman (No. 5)		
	Home (No. 1)		
	3rd Concession (No. 2)		
	5th Concession (No. 3) ..		
	Bainsville	Sangster & McCuaig, Props..	Bainsville.
	Pine Grove		
Lochiel	Balmoral	Arch. McDonald, Prop	McCormick.
	Breadalbane	J. C. McLaurin, Sec	Dalkeith.
	Cameron (No. 6)	D. M. Macpherson, Prop	Lancaster.
	*Boyd's	Spring Creek Combination; W. D. McLeod, Prop	Kirkhill.
	*Fassifern		
	*Glen Sandfield		
	*Kirkhill		
	*McCrimmon		
	*Dalkeith	Wm. Irvine, Prop	Dalkeith.
	*E. H. No. 2	Leroy & Ogden, Props	Vankleek Hill.
	*Lorne	V. G. Chisholm, Sec	Lochiel.
	Union	D. J. McDonald, Sec	Alexandria.
PRESCOTT:			
Alfred	Alfred (Lot 11, Con. 5)...	Daoust & Farrell, Props	Alfred.
	Bolt (Lot 8, Con. 4)	J. R. Brownrigg, Sec	Alfred Centre.
	Hughes (Lot 36, Con. 3) ..	Eli Robinson, Sec	Treadwell.
	*..... (Lot 16, Con. 4) ..	Joseph Charette, Prop	Alfred.
	*..... (Lot 20, Con. 2) ..	Leon Bison	Lefavre.
	*..... (Gore, Con. 3)	Mathias Leclaire	L'Orignal.
	*..... (Lot 10, Con. 1)	Joseph Meloche, Prop	Lefavre.
	*..... (Lot 26, Con. 1)		
	*..... (Lot 29, Con. 2)		
	*..... (Lot 4, Con. 9)		
	*..... (Lot 1, Con. 10) ..		
Caledonia	*St. Armour	Alphonse Preseault, Prop	Lefavre.
	*Sandown	Louis Tourangeau, Prop	Alfred.
	*Skye	Saul Lalonde, Prop	Alfred.
	*Star No. 1	H. Gareau, Prop	St. Amour.
	*Star No. 2	James H. Molloy, Sec	Sandown.
	*Albert Lee	John R. Wight, Prop	Skye.
	*Ashgrove Cheese Co	P. Cadioux, Prop	St. Amour.
	Climax No. 1	Calixte Castelletti	Routhier.
	Maple Leaf No. 6	Chauncey Wyman	Chute a Blondeau.
	*Blun Grove	James Hurley, Sec	Barb.
	*F. Hawkesbury No. 1	Mrs M. Labrosse, Prop	St. Eugene.
	*Beaver		
	*Golden Hill	John McNish, Prop	Vankleek Hill.
	*Maple Grove (P. of L.) ..	Leroy & Ogden, Props	Vankleek Hill.
	Maple Leaf	Edmond Cardinal, Prop	Mongenais, Que.
	*Maple Leaf Nos. 1 and 2 ..	Daniel Hurley, Prop	Vankleek Hill.
	Monolea	Napoleon Gravel, Sec	St. Ann, Prescott.
	*O 51	C. McAlpin, Prop	St. Ann, Prescott.
	*O 52	Emanuel Chevier, Prop	Point Fortune.
	Roseberry	Thomas Roes & Sons	Hawkesbury.
	*Spring Creek No. 1	Amede Leroux, Prop	St. Eugene.
	*Stardale	Damase Cousineau	Chute a Blondeau.
		Antoine Paiement, Sec	St. Ann, Presc.
		McCuaig & Cheney, Props...	Vankleek Hill.
		Samuel Stephens	Vankleek Hill.

CHEESE FACTORIES.—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
PRESCOTT.—Continued.			
Hawkesbury, W.	Aberdeen	Wm. Northcott, Sec	Vankleek Hill.
	Green Lane (L. 10, C. 3) ..	W. H. Byers, Prop	Hawkesbury.
	*Dairy Field (L. 19, C. 9) ..	Neil Fraser, Prop.	Vankleek Hill.
	*Spring Creek (L. 18, C. 8) ..	Wm. McAlpin, Prop.	Vankleek Hill.
	*Ottawa Valley (L. 19, C. 5) ..	Leslie Simpson, Sec.	Hawkesbury.
	*Spring Hill (L. 18, C. 2) ..	S. N. Morrison, Prop.	Henry.
	*Spring Grove (L. 19, C. 3) ..	A. F. Arnold, Prop	Vankleek Hill.
	*Star (L. 9, C. 4) ..	McCuaig & Wood, Props ..	Vankleek Hill.
Longueuil	*Vankleek Hill (L. 8, C. 6) ..	Leroy & Ogden, Props ..	Vankleek Hill.
	*East Hawkesbury No. 4 ..	Edmond Carriere, Sec ..	Alfred.
	*L'Original	Louis Tourangeau	Alfred.
Plantagenet, N	*B	Denis Robinson, Treas ..	Plantagenet.
	*Curran	Dosithe Cadieux, Prop ..	Lalonde.
	Grand River	Louis Charbonneau, Prop. .	Plantagenet.
	F 32	Joseph Gratton, Sec	Wendover.
	*Canada	Joseph Charbonneau, Prop. .	Plantagenet.
	*Senecal	Gideon Senecal, Prop	Treadwell.
	Springbrook	Henry Moffatt, Prop	Pendleton.
	Star	John McCrank, Sec	Curran.
	Therrien	Charles Therrien, Prop	Plantagenet.
	Treadwell	A. H. Chessar, Sec	Wendover.
Plantagenet, S.	Wendover, C	Alphonse Fortier, Sec	Fournier.
	Fournier	John M. Ryan, Sec	St. Isidore.
	*Maple Leaf	N. Parent	Pendleton.
	Nation River Ferry	Farrell & Charlebois, Props	Pendleton.
	Pendleton	Henry Moffatt, Prop	Riceville.
	*Riceville	Scott Bros., Props	St. Isidore.
	Siloam	Francois Villeneuve, Prop. .	
RUSSELL:			
Cambridge	Craig & Son, Nos. 3 and 5.	Wm. Craig & Son, Props.	Russell.
	Mayerville (Con. 9)	Leonard Sanche, Sec.-Treas. .	Mayerville.
	*St. Albert (Con. 10)	Louis Genier, Pres.	St. Albert.
	*South Casselman (Con. 7) ..	Damase Racine, Prop	South Casselman.
	*South Indian (Con. 3)	J. K. Meredith, Prop	South Indian.
	Sunnyside, (Con. 9)	Milo Coons, Sec	Crysler.
	*Con. 1	George Cardiff, Prop	Grant.
Clarence	The Brook	Chenier & Gendron, Props ..	The Brook.
	*Base Line	Ferdinand Houle	Clarence Creek.
	Canaan (Russell No. 4) ..	Wm. Munroe & Son, Props ..	Navan.
	*Canaan	Alex. Ethier, Prop	Canaan.
	*Clarence Creek	Magloire Landry, Prop	Clarence Creek.
	*Clarence	W. J. Tucker & Co., Props ..	Clarence.
	*The Lake	Simon Ouellette, Prop	The Lake.
	Lafleur (Con. 5, Lot 16) ..	Nap. Longtin, Sec	The Brook.
	*Ottawa Valley No. 2	Abraham Charette, Prop	The Brook.
	*Lavigne	Amede Lavigne, Prop	The Lake.
	*Ottawa Valley No. 1	G. W. Fortier, Prop	Clarence Creek.
	*Wendover	Emery Lalonde, Prop	The Lake.
Cumberland	*Danis	Samuel Danis, Sec	Daniston.
	*Millbrook No. 1	Henry Coomber, Sec	Rockland.
	*Sarsfield No. 1	James O'Toole, Ses.	Sarsfield.
	*Sarsfield No. 2	Eli Watson, Sec	Sarsfield.
	Russell Combination, } Nos. 1, 2, 3, 8, 11, 14. }	Wm. Munroe & Sons, Props ..	Navan.
Russell	Belmont	B. S. McConnell, Sec.	Vernon.
	Craig & Son No. 1.	Wm. Craig & Son, Prop.	Russell.
	*Embrun	H. A. Dupuis, Prop.	Embrun.
	Felton (No. 8)	Wm. Eager, Prop	Morrisburg.
	St. Onge (No. 29)	Petrie & McKeown, Props. .	Russell.
	Riverside	Robert Kenny, Sec.	Cannamore.
	Russell (Con. 9)	Albert Fielding, Sec	Felton.
	*South Branch	Hugh A. Lamond, Sec	Dickenson.
	Spring Hill	P. A. Harrison, Sec	Russell.
	*White Star	A. McKeracher, Sec	Marvelville.
	*Joint Stock Co		

CHEESE FACTORIES.—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
CARLETON:			
Fitzroy	Elmdale	D. A. Kennedy, Sec	Elm.
	Riverview	John Stevenson, Prop	Kinburn.
	Union Pride	John Tierney, Sec.-Treas.	Arnprior.
Gloucester	*Blackburn	Wm. Bradley, Sec	Blackburn.
	*Bowesville	Henry Hardy, Sec	Bowesville.
	*Eastman's Springs	Thomas Kettles, Sec	Ramsay's Corners
	*Leitrim	Henry Cowan, Sec	Leitrim.
	*Piperville	James Peterkin, Sec	Piperville.
	Russell Road	James Masson, Sec	Ramsay's Corners
	Russell (No. 9)	Wm. Munroe & Son, Props.	Navan.
Goulburn	Golden (Con. 5)	Henry Vaughan, Sec	Stapledon.
	Ashton Union (Con. 8)	J. H. Conn, Sec	Ashton.
	Munster (No. 20)		
	Richmond (No. 21)	Wm. Eager, Prop	Morrisburg.
	Ottawa Valley	Adam Abbott, Sec.-Treas.	Hazledean.
	Independent (Con. 9)	James D. McCallum, Sec	Stittsville.
Gower, N.	*Carsonby	W. G. Godkin, Prop	Carsonby.
	Kidd's No. 1	John Wright, Sec	North Gower.
	*Malakoff	Thomas Howe, Prop	Malakoff.
	*Olive Dale	Cyrus Scobie, Sec	Kars.
	Wellington (No. 11)	Wm. Eager, Prop	Morrisburg.
Huntley	Kidd's No. 4	Edward Kidd, Prop	North Gower.
	*Huntley Centre	Ragsdale & Bro., Props	Huntley.
	Maple Leaf	M. K. Everetts & Son, Props.	Easton's Corners.
	Maple Valley		
March	Carleton Model	S. S. Cheetham, Prop	South March.
	Dunrobin	R. B. Younghusband, Sec.	Dunrobin.
Marlborough	*Burritt's Rapids (P. of I.)	Wm. McKanna, Sec	Burritt's Rapids.
	Goodstown	F. Brown, Prop	North Gower.
	*Malakoff	Robert Morrison, Sec	Malakoff.
	*North Rideau	Gilbert Davidson, Sec	North Rideau.
Nepean	Everetts' No. 1	A. G. Dawson, Sec	Bell's Corners.
	Fallowfield (No. 17)		
	Merivale (No. 26)	Wm. Eager, Prop	Morrisburg.
	Jockvale	Madden & Brophy	Jockvale.
Osgoode	*Twin Elm	Thos. J. Godkin, Prop	Carsonby.
	Allen	Joseph Taylor, Prop	Vernon.
	*Ault's Nos. 3 and 4	I. F. Ault, Prop	Shanley.
	*Centre Osgoode	D. J. McInnes, Prop	Kenmore.
	Craig & Son No. 2	Wm. Craig & Son, Prop	Russell.
	Gordon Model	H. D. MacDiarmid, Sec	Dalmeny.
	Kenmore (No. 16)		
	Marvelville (No. 9)		
	Osgoode (No. 23)	Wm. Eager, Prop	Morrisburg.
	Kidd's No. 3	Thos. Geddes, Sec	Manotick.
	Metcalfe	W. J. Campbell, Sec	Metcalfe.
	*North Osgoode	H. H. Beamish, Sec	North Osgoode.
	Osgoode Nos. 1 and 2	Robert Pink, Prop	Kemptville.
	*Osgoode	H. D. York, Prop	Metcalfe.
	Sunrise	Robert Waddell, Treas.	Springhill.
	*Wide Awake	Wm. Reid, Prop	Reid's Mills.
	White Globe No. 2	J. R. Dow, Sec	Vernon.
	White Globe No. 3	John McCaul, Sec	Vernon.
	White Globe No. 4	Alpin Campbell, Prop	Ormond.
Torbolton ..	Daisy	John Stevenson, Prop	Kinburn.
RENFREW:			
Admaston	Admaston	C. L. McCready, Prop	Balsam Hill.
	Bonnechere Valley	Thomas Lyons, Sec	Admaston.
	Union Star	E. H. Tallman, Prop	Easton's Corners.
Alice	*Clark's	W. H. Clark, Prop	Pembroke.
	*McGee	G. H. McGee, Prop	Pembroke.
Bagot	*Barryvale	James Barry, Prop	Barryvale.
Bromley	Osceola	Alex. A. Ferrier, Prop	Osceola.
	*Douglas	John Gorman, Sec	Douglas.
Brougham	*Mountain	J. H. Mundels, Prop	Lanark.
Grattan	*Grattan (D. 2)	George Gibson, Prop	Grattan.

CHEESE FACTORIES.—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
RENFREW.—Continued.			
McNab	*Burnstown	Croft & Denning, Props	Middleville.
	Madawaska	John Forrest, Sec	Burnstown.
	New Glasgow	John A. Stewart, Sec. Treas. ..	Harvey.
	Waba	John Stewart, Sec. Treas	Waba.
Matawatchan	Matawatchan	Dawson & Wood, Props	Plevna.
embroke	Greenwood (P. of L.)	S. S. Luckey, Prop	Pembroke.
oss	Cobden	DeLahey Bros., Props	Cobden.
Stafford	Forester's Falls	Wm. Grant, Prop	Forester's Falls.
Westmeath	Stonebrooke	Alex. McGregor, Prop	Micksburg.
	*Lily	Hugh Beach, Prop	Beachburg.
	*Westmeath	J. H. Bromley, Prop	Pembroke.
Wilberforce	*Equal Rights	J. L. McGibbon	Eganville.
	Rankin	Thomas Leech, Prop	Rankin.
LANARK:			
Bathurst	*Bathurst Mutual	Thomas B. Radford, Sec.	Elliot.
	Clareview	} W. A. Moore, Sec. Treas	Perth.
	Taybanks		
	*Fallbrook	W. G. Cameron, Sec	Fallbrook.
	Harper	Joseph Warren, Sec. Treas.	Harper.
	Scotch Line	F. J. Spalding, Sec.	Perth.
Beckwith	Tayside	Thos. B. Moore, Sec. Treas	Perth.
	Beckwith	Roger Robertson, Prop	Carleton Place.
	Prospect	Wm. Wilson, Sec. Treas	Prospect.
	*Tennyson	Neil Stewart, Sec	Carleton Place.
	Valley Queen	Wm. McDonald, Sec. Treas.	Franktown.
Burgess, N.	North Shore	R. T. Noonan, Sec	Darceyville.
	Stanleyville	J. H. Singleton, Prop	Newboro'.
Dalhousie	Brookside	W. A. Moore, Sec. Treas	Perth.
	Dalhousie Lake	Wm. Brownlee, Sec.	McDonald's Cor's
	Watson's Corners	David Forbes, Sec.	Watson's Corners
	Poland	G. W. White, Sec	Poland.
Drummond	Balderson (Con. 8, Lot 1) ..	J. C. McGregor, Sec	Balderson.
	*Dexter (Con. 3, Lot 15) ..	Donald McPhail, Prop	McPhail.
	*Drummond Centre (Con. 7, Lot 15) ..	Daniel Walsh, Sec	Wayside.
	Drummond and Elmsley ..	John E. Rice, Sec	Perth.
	*Mississippi	} C. A. Mathieson, Prop	Perth.
	*Riverside		
Elmsley, N.	*Elmgrove	James Munsie, Prop	Rideau Centre.
	Farmers' Friend	John McNabb, Sec	Mud Creek.
	Lone Star (Evertts')	B. S. Snyder, Sec. Treas	Port Elmsley.
Lanark	*Boyd's	Alf. Hammond, Sec.	Innisville.
	Darling and Lanark	John McKay, Sec. Treas	Hall's Mills.
	Hopetown	Wm. Boyd, Sec	Hopetown.
Montague	Middleville	A. R. McIntyre, Sec. Treas.	Middleville.
	*Cedar Park	E. R. Condie, Prop	Smith's Falls.
	Montague Centre	George Leach, Prop	Smith's Falls.
	Roseville	Strong & Clark, Prop	Smith's Falls.
Pakenham	Pakenham	Evertts & Wylie, Props	Easton's Corners.
Ramsay	Appleton	James Wilson, Sec	Appleton.
	Clayton	W. J. Drummond, Sec	Clayton.
	*I. X. L.	Geo. W. McCreary, Sec	Carleton Place.
	Mississippi Pride	} James Caskey, Sec	Almonte.
	Rosebank		Easton's Corners.
	Rosedale	} M. K. Evertts & Son, Props ..	
	Bolingbroke		
Sherbrooke, S.	Maberly	W. A. Moore, Sec. Treas.	Perth.
	Elphin	Wm. Mitchell, Sec	Elphin.
	Lakeriew	Henry W. Budd & Co., Prop ..	Althorpe.
VICTORIA:			
Eldon	†Palestine	Samuel Truman, Sec	Kirkfield.
	*Lorneville	James McAlpine	Lorneville.
Emily	*Maple Leaf	John Read, Sec	Downeyville.
	*Omeme	H. Stephenson	Omeme.
Fenelon	Cambray	E. G. Lytle, Sec	Cambray.
	*Cameron	Manley Maybee, Sec	Cameron.
Mariposa	*Little Britain	O. J. B. Yearlsy, Prop	Little Britain

CHEESE FACTORIES.—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
VICTORIA.—Continued			
Mariposa	Mariposa	David Rogers, Sec.-Treas	Linden Valley.
	*Valentia	Joseph Mark, Sec.	Valentia.
Ops	*North Ops	John Jackson, Sec.-Treas	Lindsay.
	*Reaboro	Joseph Brown, Prop	Reaboro.
Verulam	Bobcaygeon	Geo. W. Taylor, Sec	Bobcaygeon.
	*Dunsford	John McDonell, Prop.	Dunsford.
	North Verulam	Emerson Tiers, Sec.-Treas	Fairbairn.
	†Red Rock	Wm. Paul, Sec	Red Rock.
	Star	Morgan Johns, Sec.-Treas	Bobcaygeon.
PETERBOROUGH:			
Asphodel	Daisy D	H. W. McMaster, Sec.	Norwood.
	Norwood	Edwin C. Squire, Prop	Norwood.
	Ormond	James O'Reilly, Sec.	Hastings.
	*Westwood	Ryan & Thompson, Props	Westwood.
Anstruther	Apsley	Wm. Wilson, Prop	Apsley.
Belmont	*Melrose Abbey	Wellington Burgess, Sec	Norwood.
	Round Lake	Michael McNicholl, Prop	Havelock.
	Star	John Kitchen, Prop.	Preneveau.
	*Trentbridge	Stephen Watson, Prop	Havelock.
	*Victoria	Charles Wilde, Sec	Havelock.
Chandos	*Chandos	John A. McColl, Pres.	Lake.
	Clydesdale	John Minogue, Prop	Chandos.
Douro	Maple Leaf	George Brooks, Prop	Douro.
	Pine Grove	R. H. Little, Prop	Lakefield.
Dummer	*North Dummer	Wm. Carveth, Pres.	Hall's Glen.
	Oakdale	S. S. Spence, Prop	South Dummer.
	Stony Lake	James Robb, Sec	Stony Lake.
	Warminster	} S. R. Payne, Sec.	Warsaw.
	Warsaw		
Ennismore	Myrtle	P. J. Scollard, Sec	Ennismore.
Harvey	Cedardale	Wm. Weir, Sec.	Lakehurst.
	Vansickle (private)	John Vansickle, Prop.	Wariston.
Otonabee	Keene	D. P. McFarlan, Sec	Keene.
	*Lang	Wm. Weir, Prop	Lang.
	Otonabee Union	George Stewart, Sec	Peterborough.
	*Peterborough	W. G. Wood, Prop	Peterborough.
	Shearer	John Miller, Sec.-Treas	Lang.
Smith	*Central Smith	Andrew Young, Pres	Peterborough.
	*Cherry Grove	R. C. Humphries, Prop.	Westwood.
	*Lakefield	J. G. Galvin, Sec	Lakefield.
	Lakeview	Porter Robinson, Sec	Bridgenorth.
	*Missing Link	James Middleton, Sec.	Peterborough.
	North Smith	M. E. Sanderson, Pres	Selwyn.
	Trewern	John I. Chittick, Prop	Peterborough.
	*Young's Point	W. J. Young, Salesman	Young's Point.
HALIBURTON:			
Cardiff	Deer Lake	A. W. Willis, Sec	Deer Lake.
Dysart	Haliburton	Fred. Freeman, Sec	Haliburton.
Minlen	Ingoldsby	R. H. Baker, Sec	Ingoldsby.
	Minden	John H. Delamere, Sec	Minden.
	Stanhope	Thomas Godwin, Prop	Boskung.
HASTINGS:			
Bangor	*Bangor	John Miller, Sec	Purdy.
Cashel	*Cashel (Con. 2, Lot 28)	James Hinchliffe, Sec.	Gunter.
Carlow	Carlow	Andrew Whyte, Sec	Fort Stewart.
Dungannon	Bancroft	Fred. Mullett, Prop.	Bancroft.
	L'Amable	J. R. Tait, Sec	L'Amable.
	Walkerville	D. Kavanagh, Pres.	Umfraville.
Elzevir	Marble Spring	J. S. Dougan, Sec	Actinolite.
Faraday	*Page Road	R. S. Tivy, Sec.	Faraday.
	†Bogart	John W. Beatty, Pres.	Tweed.
Herschel	*Beechmont	Manley Val'leau, Pres.	Bancroft.
	Bird's Lake	H. C. Zabell, Pres	Bird's Creek.
Hungerford	*Cedar	Andrew Kirk, Prop	Chapman.
	Clair River	James Murphy, Pres	Bogart.
	*Goose Creek	James Stinson, Pres.	Marlbank.
	Marlbank	A. A. Allen, Sec.-Treas	Marlbank.
	*Moir Valley	R. T. Porter, Pres	Thomasburg.

CHEESE FACTORIES.—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
HASTINGS.—Continued.			
Hungerford	Moneymore	John Thompson, Sec.-Treas.	Moneymore.
	*Murphy	Patrick Murphy, Prop	Stoco.
	*Premier	T. E. Willson, Pres.	Thomasburg.
	*Rock	Joseph Gabourie, Prop	Tweed.
	*Roblin	James Clare, Pres	Chapman.
	Stoco	S. C. Mulroney, Pres	Stoco.
	*Thomasburg	Murney Coulter, Pres.	Thomasburg.
	Tweed	Thomas Graham, Pres	Tweed.
gdo.	*Victoria	Robert Sayers, Pres.	Tweed.
	Beulah	John Fleming, Pres.	Ivanhoe.
	Daisy	John O'Reilly, Pres.	Madoc.
	*Glen	Samuel Ray, Pres.	Fuller.
	Moirs	D. R. Corrigan, Pres	Moirs.
	*West Huntingdon	Wm. Hawkins, Pres	W. Huntingdon.
	White Lake	Hector Wood, Pres	Ivanhoe.
Lake	Glanmire and Thanet.	Daniel Lummis, Pres	Glanmire.
Limerick	*St. Ola	Peter P. Clark	St. Ola.
McClure	McClure	Barr Bros., Props.	Maynooth.
Madoc	*Alexandria	T. H. Tumilty, Sec	Madoc. [ners.
	*Brook Valley	Thos. E. Burnside, Pres.	Hazzard's Cor-
	*Coldsprings	A. M. Ketcheson, Pres	Madoc.
	Golden	James English, Pres	Madoc.
	*Madoc	Charles Read, Pres	Queensborough.
	Oak Leaf	Thomas Elliott, Sec	Remington.
	*Spring Creek	John Irwin, Pres.	Remington.
	Spring Hill	Donald McKenzie, Pres.	Madoc.
Marmora	*Balsam Grove	Thomas Moffatt, Pres	Malone.
	*Cook's	M. Malone, Jr., Pres	Marmora.
	*Deloro	Daniel Neil, Pres	Deloro.
	Marmora	Wm. Hilton, Pres	Marmora.
	*Riverside	E. D. Boyd, Pres	Marmora.
Mayo	*Carlow and Mayo	} W. J. Douglas, Sec	Fort Stewart.
	*Mayo and Raglan		
	*Mayo and Dungannon	George Sager	Egan Creek.
Monteagle	Greenview	Edward Livick, Sec.	Greenview.
	Hybla	Arthur W. Bartlett, Pres	Monteagle Valley
Rawdon	Bell	John T. Bateman, Pres	Springbrook.
	*Big Springs	James McComb, Pres	Big Springs.
	Central	G. A. Johnson, Pres	Anson.
	Enterprise	W. T. Sine, Pres	Sine.
	Evergreen	Robert Lanigan, Pres.	Stirling.
	*Harold	John Tanner, Pres	Harold.
	Kingston	J. T. Belshaw, Pres.	Stirling.
	Maple Leaf	Wm. Meiklejohn, Pres	Big Springs.
	Monarch	S. N. Sexsmith, Sec	Springbrook.
	*Plum Grove	Fred. Fanning, Pres	Wellman's Corn
	Springbrook	T. J. Thompson, Pres.	Springbrook. [ers.
	Spry	W. J. Spry, Prop.	Big Springs.
	Stirling	James Scott, Pres.	Sine.
Sidney	Bayside	James Knox, Pres	Belleville.
	Eclipse	James Bird, Pres.	Stirling.
	*Frankford	Dr. J. U. Simmons, Pres	Frankford.
	Grove	B. Mallory, Sec.-Treas	Frankford.
	Ketcheson	F. J. Knight, Sec	Belleville.
	Shamrock	J. W. Sager, Pres	Stirling.
	*Sidney (Con. 3)	J. R. Brower, Pres	Belleville.
	*Sidney Town Hall	S. T. Wilmot, Sec	Wallbridge.
	Springfield	Thomas Steele, Pres	Trenton.
Thurlow	*Ashley	John Holgate, Pres	Foxborough.
	Bronk	James Boldrick, Pres	Corbyville.
	*East Hastings	Albert Pitman, Pres	Plainfield.
	Halloway	Adam Rushnell, Pres.	Halloway.
	*Plainfield	John Clark, Pres	Plainfield.
	Roslin	Nelson Sills, Pres	Roslin.
	Thurlow	O. R. Weese, Pres	Belleville.
	Union	J. W. Ross, Pres.	Corbyville.
	Zion	Wm. Sills, Pres	Foxborough.
Tudor	Millbridge	H. B. Adshead, Pres	Millbridge.

CHEESE FACTORIES.—*Concluded.*

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
HASTINGS.—Continued.			
Tyendinaga	Albert	Michael Corrigan, Pres.	Albert.
	Read		
	Deseronto	E. W. Rathbun, Pres.	Deseronto.
	*Empey Hill	Peter Gould, Prop.	Napanee.
	*Melrose	Wm. A. Osborne, Pres.	Lonsdale.
	Mountain	Thos. Robinson, Pres.	Shannonville.
	Shannonville	Wm. Clazie, Sec.-Treas.	Shannonville.
Wollaston	Coe Hill	George Pattison, Pres.	Coe Hill.
	Ormsby	Henry Beaumont, Pres.	Ormsby.
MUSKOKA :			
Watt	Watt	H. W. Gill, Sec.-Treas.	Ufford.
PARRY SOUND :			
Carling	Carling	J. C. Huff, Sec.-Treas.	Shebeshekong.
	+McKellar	Thos. Canning, Sec.	McKellar.
Chapman	+Magnetawan	Joseph Wilson, Sec.	Magnetawan.
Humphrey	Ashdown	A. T. Sirett, Sec.	Ashdown.
Machar	Clearwater	A. Smyth, Sec.	Midford.
MANITOULIN :			
Howland	+Little Current	C. L. D. Sims, Sec.	Little Current.
	+Sheguindah	Wm. Trotter, Sec.	Sheguindah.

CREAMERIES OPERATED IN THE PROVINCE OF ONTARIO.

Creameries operated in winter are marked (W.) and in summer (S.)

KENT :			
Zone	*Bothwell	S. C. Mason, Sec.	Bothwell.
	*Fairview	John Shepherd, Sec.	Bothwell.
ELGIN :			
Bayham	*Malahide & Bayham (W.) ..	John Brown, Sec.	Corinth.
	*North Bayham (W.)	James Elliott, Sec.	Tilsenburg.
Dorchester, S.	*Avon (W)	Wm. Morris, Prop.	Avon.
Yarmouth	*Mapleton (W)	John Brodie, Prop.	Mapleton.
LAMETON :			
Plympton	*Wanstead (S)	A. Wark, Prop.	Wanstead.
Warwick	+Maple Grove	S. P. Brown, Prop.	Birnam.
HURON :			
Hullett	Londesborough (S)	W. L. Ouimette,	Londesborough.
Stanley	*Blake (S)	Daniel Stickle,	Blake.
Stephen	Jersey (W & S)	A. Q. Bobier, Prop.	Exeter.
Tuckersmith	*Brucefield (S)	Hugh McCartney, Prop.	Brucefield.
Usborne	Winchelsea (S)	Joshua Johns, Sec.	Elimville.
BRUCE :			
Brant	Walkerton (S)	J. G. Carter, Manager	Walkerton.
Carriack	*Mildmay (S)	R. J. Barton, Sec.	Mildmay.
Culross	*Eskdale (S)	E. G. Kuntz, Sec.	Formosa.
	Star (S)	S. R. Brill, Prop.	Teeswater.
Elderslie	*Chesley (S)	Halliday & Co., Props.	Chesley.
Kinloss	*Whitechurch (S)	Frank Henry, Pres.	Whitechurch.
GREY :			
Bentnick	*Lamlash (S)	Hallett & Jackson, Props.	Guelph.
Collingwood	*Thornbury	Fred Marsh, Sec.	Thornbury.
Derby	*Owen Sound (S)	Thomas Harness, Sec.	Jackson.
	Pleasant View (S)	James Struthers, Prop.	Owen Sound.
Egremont	*Egremont (S)	W. J. Sharp, Sec.	Holstein.
Normanby	*South Bend (S)	James Sharp, Sec.	Mount Forest.
	*Ayton (S)	Aaron Wenger, Prop.	Ayton.
	Shagreen Valley (S)	Chas Heise, Sec.	Neustadt.
St. Vincent	*Meaford (S)	Rorke Bros., Props.	Meaford.
Sullivan	*Sullivan (S)	John Rahn, Sec.	Desboro'.
SMCOE :			
Flos	*Elmvale (W)	J. P. Loftus, Sec.	Phelpston.
Innisfil	*Churchill	G. C. Allan, Sec.	Churchill.
Oro and Vespria	Barrie (W & S)	R. A. Thomas, Prop.	Barrie.
MIDDLESEX :			
Adelaide	*Dairy School (W)	F. J. Sleightholm, Supt.	Strathroy.

CREAMERIES.—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
MIDDLESEX.—Continued.			
Dorchester, N	*Burnside (W).....	S. Barr, Sec.....	Mossley.
	*Gladstone (W).....	George B. Brodie, Prop....	Gladstone.
	Harrietsville (W).....	F. Kuntz, Sec.....	Harrietsville
Lobo.....	Cedar Springs (W & S).....	E. R. Seabrook, Sec.....	Komoka
London.....	*London (W).....	Wm. Geary, Prop.....	London.
	*Medway (W & S).....	James Carmichael, Prop....	Arva.
Westminster	†Glanworth.....	Wm. A. Brodie, Prop.....	Glanworth.
OXFORD:			
Blandford.....	*Sprucedale (W & S).....	W. C. Shearer, Prop.....	Bright.
Dereham.....	*Brownsville (W).....	E. Agur, Prop.....	Brownsville.
	*Culloden (W).....	Wm. A. Edgar, Prop.....	Culloden.
	Dereham & Norwich (W).....	Wm. Jones, Sec.....	Zenda.
	Mount Elgin (W).....	Wm. Pow, Prop.....	Mount Elgin.
	*Verschoyle (W).....	J. H. Wilkinson, Prop....	Verschoyle.
Nissouri, E.....	*Kintore Branch (W).....	Thos. W. Alderson, Prop....	Kintore.
Norwich, N.....	Norwich Junction (W).....	John McKee, Sec.....	Norwich.
Norwich, S.....	*Springford (W).....	F. C. Anstie, Sec.....	Springford.
Oxford, E.....	Woodstock (W).....	James Curry, Sec.....	Woodstock.
Oxford, N.....	Beachville (S).....	James Ireland, Prop.....	Beachville.
Oxford, W.....	*West Oxford (W).....	F. A. Brink, Sec.....	Beachville.
BRANT:			
Brantford.....	North Brant (W).....	John German, Sec.....	St. George.
PERTH:			
Blanshard.....	†St. Marys.....	W. K. McLeod, Sec.....	St. Marys.
Downie.....	Avonbank (W).....	Wm. Tier, Sec.....	Motherwell.
	Black Creek (W).....	Thos. Ballantyne, Prop....	Stratford.
Elma.....	†Donegal (W).....	Alex. McKenzie, Prop.....	Donegal.
	Elma (W).....	Wm. Lochhead, Sec.....	Atwood.
	†Silver Corners (W).....	Neil McLaughlin, Prop....	Henfryn.
Fullarton.....	*Fullarton (W).....	Thomas Stacey, Prop.....	Fullarton.
	Sebringville (W).....	George Hamilton, Sec.....	Sebringville.
Mornington.....	†Carthage (W).....	J. L. Holmes, Pres.....	Carthage.
	†Milverton (W).....	G. E. Goodhand, Prop.....	Milverton.
Wallace.....	†Wallace Ch & B Cd (W).....	Jephtha Vankleeck, Sec....	Listowel.
WELLINGTON:			
Garafraxa.....	*Spring Brook (S).....	George Martin, Sec.....	Belwood.
Guelph.....	*Dairy School O.A.C. (W).....	Prof. H. H. Dean.....	Guelph.
Nichol.....	*Kinnettles (S).....	Aaron Wenger, Prop.....	Ayton.
Puslinch.....	Aberfoyle (S).....	H. J. McDiarmid, Sec.....	Aberfoyle.
WATERLOO:			
Wellesley.....	Crosshill (S).....	Ed. Gillespie, Manager.....	Crosshill.
	*Bamberg (S).....	F. Walter, Pres.....	Bamberg.
Wilmot.....	*Nith Valley (S).....	Solomon Shantz, Sec.....	Haysville.
Woolwich.....	*St. Jacobs (S).....	Brubacher & Sydney, Props..	St. Jacobs.
WENTWORTH:			
Binbrook.....	*Woodburn (W).....	A. W. Edwards, Sec.....	Woodburn.
WILTON:			
Nassagaweya.....	*Haltonville.....	J. G. Carter, Sec.....	Nassagaweya.
Trafalgar.....	*Milton.....	J. W. Cockburn, Sec.....	Milton.
PEEL:			
Caledon.....	*Credit Valley (S).....	Smith & Russell, Props.....	Alton.
YORK:			
Markham.....	Locust Hill (W & S).....	A. Forster, Sec.....	Locust Hill.
	*Unionville (W & S).....	J. F. Davison, Sec.....	Unionville.
Vaughan.....	*Woodbridge (W & S).....	J. G. Hallett, Prop.....	Woodbridge.
Whitchurch.....	*Gormley (W).....	Bruce Bros., Props.....	Gormley.
	Stouffville (W & S).....	D. Stouffer, Prop.....	Stouffville.
ONTARIO:			
Pickering.....	Greenwood (W & S).....	F. L. Green, Sec.....	Greenwood.
NORTHUMBERLAND:			
Cramahe.....	*Morganston (W).....	L. A. Darling, Sec.....	Morganston.
Hamilton.....	*Springbrook (W & S).....	Thomas B. Storey, Sec.....	Cobourg.
Percy.....	*Warkworth (W).....	Wm. Bensley, Prop.....	Warkworth.
Seymour.....	Trent Valley (W).....	T. G. Gillespie, Sec.....	Campbellford.
PRINCE EDWARD:			
Ameliasburg.....	*Bayside (W & S).....	Phillips Bros., Props.....	Rednersville.
	Hyland (S).....	John Sprague, Prop.....	Ameliasburg.
	*Island (W & S).....	Elias Wallbridge, Prop.....	Belleville.
	*Quinte (S).....	A. H. Anderson, Sec.....	Rossmore.
Sophasburg.....	*Big Island (S).....	J. A. Sprague.....	Demorestville.

CREAMERIES—Continued.

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
LENNOX & ADDINGTON:			
Camden	Newburgh (S)	G. A. Aylesworth, Sec	Newburgh.
Fredericksburg, N	*Palace Road (W)	M. N. Empey, Sec	Napanee.
FRONTENAC:			
Kingston	Dairy School (W)	J. A. Ruddick, Supt	Kingston.
Pittsburgh	*Granite Hill (W)	F. J. Henderson, Sec.	Pittserry.
LEEDS:			
Bastard	*Chantry (W)	Strong & Davidson, Props ..	Delta.
	*Plum Hollow (W)	J. E. Knapp, Prop	Plum Hollow.
Crosby, N	*Westport (W)	D. P. Alguire, Prop	Westport.
Crosby, S	Elgin Model (W)	Murphy & Dargavel, Props ..	Elgin.
	Maple Grove (W & S)	A. D. Delong, Prop	Elgin.
Elizabethtown	Ontario (W)	J. H. Singleton, Prop	Newboro'.
	*Barlow (W)	R. Barlow, Sec	Addison.
	Elizabeth town (W)	C. W. Horton, Prop	New Dublin.
	Glen Buell (W)	C. J. Gilroy, Prop	Glen Buell.
	*Palace (W)	P. W. Strong, Prop	Brockville.
	*Spring Valley (W)	Lester McVeigh, Prop	Spring Valley.
Kitley	*Farmers Friend (W)	Jones & Rabb, Props	Frankville.
Lansdowne F	Lansdowne (W)	Byron W. McNeil, Sec	Lansdowne.
	*Tilley (W)	J. P. Redmond, Pres	Mitchellville.
Leeds Front	*Janaanque (W)	F. J. Henderson, Prop	Pittserry.
Leeds Rear	*Gilt Edge (W)	Ed. Coleman, Sec	Seeleys Bay.
Yonge and Escott	Johnson's (S)	R. E. Cornell, Sec	Elbe Mills.
	*Mallorytown (W)	O. Forrester, Pres	Mallorytown.
	*Farmersville (W)	Johnson A. Green, Prop	Athens.
GRENVILLE:			
Augusta	Willow (S)	Bissell & Ross, Props	Brockville.
Edwardsburgh	Cardinal (W)	Wm. Beddie, Sec	Cardinal.
	St. Lawrence (W & S)	Wm. Wallace, Sec	Shanley.
	*Shanley (W)	Miller & Ferguson, Props	Spencerville.
	*Spencerville (W)	J. Magee, Sec	Heckston.
Gower, S	Ventnor (S)	Levi Patton, Prop	Oxford Mills.
Oxford	*Eager's (W)		
	*Miller's Corners (W)		
	*Oxford Mills (S)		
DUNDAS:			
Matilda	Advance No. 2 (S)	Thomas Scott, Prop	Glen Stewart.
	*Hainsville (S)	Roode & Miller Props	Hulbert.
	Matilda Centre (S)	S. W. Wood, Sec	Dixon's Corners.
	*Rutherford (W)	W. D. Rutherford, Prop	Haddo.
Mountain	*St. Lawrence (W & S)	W. C. Binion, Prop	Iroquois.
	*Scott's (W)	Edward Scott, Prop	Heckston.
Williamsburg	*Vancamp (W)	John McTavish, Prop	Vancamp.
	*Dunbar (W)	Amos Marselis, Sec	Dunbar.
	*North Williamsburg (S)	J. J. Dickey, Sec	Brockville.
STORMONT:			
Finch	Cannamore (W)	Wm. Campbell, Sec	Cannamore.
Osnabruck	*Goldfield (W)	Wood & Hoover, Props	Goldfield.
	*Clover Leaf (W & S)	Croil & McCullough, Props ..	614 St. Paul St., Montreal, Que.
	Stormont (S)		
GLENGARRY:			
Charlottenburg	Glen Gordon (S)	D. M. Macpherson, Prop	Lancaster.
	Martintown (S)		
	Summerstown Sta. (S)		
	*Martintown (W)	Wm. Irvine, Prop	Martintown.
Kenyon	*South Branch (W & S)	John Hayes, Sec	Cashions' Glen.
	*Maxville	D. M. Macpherson, Prop	Lancaster.
Lancaster	*St. Elmo (S)	George Caloren, Prop	St. Elmo.
	Home (S)	D. M. Macpherson, Prop	Lancaster.
	Plenic Grove (S)	Wm. Meldrum, Sec	Lancaster.
RUSSELL:			
Russell	*St. Onge C. (S)	C. St. Onge, Pres	St. Onge.
RENFREW:			
Horton	Renfrew (W & S)	H. W. Airth, Sec	Renfrew.
PETERBOROUGH:			
Dummer	Warsaw (W)	S. R. Payne, Sec	Warsaw.
Smith	Lakefield (W)	F. E. Kline, Sec	Lakefield.
	*North Smith (W)	M. E. Sanderson, Pres	Selwyn.

CREAMERIES.—*Concluded.*

County and Township.	Name of factory.	Name of secretary or other officer.	Post office address.
HASTINGS :			
Hungerford	*Hungerford (W).....	Andrew Kirk, Prop.....	Chapman.
Monteagle.....	Monteagle Valley (W)...	Robert Bartlett, Sec	Monteagle valley.
Madoc.....	*North Hastings (W)	Thompson Bros., Props.....	Madoc.
Rawdon.....	Big Springs (W)	James McComb, Prop	Big Springs.
	*Plum Grove (W)	James Whitton, Prop.....	Wellman's Corn's.
	†Sine	James Scott, Pres.....	Stirling.
Sidney*.....	*Frankford (S).....	J. A. Simmons, Sec.....	Frankford.
	Sidney Crossing (W)...	Vandervoort & White, Props..	Sidney Crossing.
	Sidney Town Hall (W) ..	S. T. Wilmot, Treas	Wallbridge.
Tyendinaga	Deseronto (W & S)	R. Rayburn, Sec	Deseronto.
	*Mountain (W).....	W. Henderson, Sec	Shannonville.

Clover Leaf brand is churned in Montreal. The ten skimming stations in Ontario are Mountain, Suffel, Chesterville and Winchester, in Dundas; Finch, Newington, Avonmore and Ormond in Stormont, Apple Hill and Glen Roy in Glengarry.

Renfrew creamery has seven skimming stations, three in Horton, one each in Admaston, Bagot, Ross and Fitzroy.

Losee and Burgessville are skimming stations for the Norwich Union creamery, and Milton creamery has a skimming station at Palermo.

STATISTICS OF

LIVESTOCK AND DAIRY PRODUCTS.

ONTARIO BUREAU OF INDUSTRIES.

HORSES AND HOGS.

TABLE I. Showing by County Municipalities and groups of Counties the number of Horses and Hogs in Ontario in the years 1895 and 1896.

Counties.	Horses.					Hog			
	Work- ing horses.	Breed- ing mares.	Un- broken horses.	Totals.		Over 1 year.	Under 1 year.	Totals.	
				1896.	1895.			1896.	1895.
Essex.....	11,394	1,480	2,633	15,507	15,896	15,361	48,222	63,583	61,196
Kent.....	14,085	2,503	4,720	21,308	21,380	12,087	56,083	68,170	63,472
Elgin.....	10,952	1,597	3,438	15,987	16,358	7,361	42,641	50,002	52,798
Norfolk.....	9,380	948	2,816	13,144	13,425	5,057	27,394	32,451	34,468
Haldimand.....	7,723	1,183	2,283	11,189	11,681	3,014	16,204	19,218	20,168
Welland.....	7,099	614	1,711	9,424	9,971	1,924	10,841	12,765	13,005
Totals.....	60,633	8,325	17,601	86,559	88,711	44,804	201,385	246,189	245,109
Lambton.....	11,289	1,960	3,458	16,707	17,379	6,487	31,323	37,810	34,707
Huron.....	17,821	4,167	6,364	28,352	29,541	7,642	41,052	48,694	49,941
Bruce.....	14,852	2,761	4,254	21,867	23,084	6,614	28,494	35,108	36,329
Totals.....	43,962	8,888	14,076	66,926	70,004	20,743	100,869	121,612	120,977
Grey.....	19,529	3,319	4,863	27,711	29,282	9,231	37,829	47,060	50,957
Simcoe.....	18,890	3,113	5,652	27,655	27,606	12,400	52,645	65,045	65,754
Totals.....	38,419	6,432	10,515	55,366	56,888	21,631	90,474	112,105	116,711
Middlesex.....	19,686	3,254	6,950	29,890	31,151	9,348	49,334	58,682	56,932
Oxford.....	12,934	1,924	3,636	18,494	19,563	6,948	40,206	47,154	50,639
Brant.....	6,866	824	2,294	9,984	10,265	3,787	19,493	23,280	24,682
Perth.....	13,327	2,840	4,527	20,694	22,283	6,445	32,397	38,842	39,263
Wellington.....	16,232	2,583	4,689	23,504	25,035	7,302	40,744	48,646	53,108
Waterloo.....	9,205	1,341	2,174	12,720	13,074	3,943	24,109	28,052	28,024
Dufferin.....	6,735	1,338	2,119	10,192	10,222	5,121	19,216	24,337	23,427
Totals.....	84,985	14,104	26,289	125,478	131,593	43,494	225,499	268,998	276,075
Lincoln.....	7,257	568	1,485	9,310	9,751	2,084	11,603	13,687	13,600
Wentworth.....	8,632	1,104	2,078	11,814	11,965	3,322	18,286	21,608	21,839
Halton.....	6,528	745	1,713	8,986	8,894	2,326	14,305	16,631	16,720
Peel.....	8,748	1,486	2,942	13,176	13,420	4,257	22,560	26,817	29,960
York.....	16,456	2,691	4,946	24,093	25,897	7,246	40,343	47,589	48,795
Ontario.....	12,876	2,219	4,115	19,209	20,388	6,508	33,829	40,337	42,072
Durham.....	10,068	1,451	3,303	14,822	15,597	4,562	21,937	26,499	27,795
Northumberland.....	11,959	1,593	3,515	17,067	17,640	5,440	25,723	31,163	30,446
Prince Edward.....	7,253	657	1,864	9,774	10,248	2,023	8,113	10,136	11,198
Totals.....	89,776	12,514	25,961	128,251	133,750	37,768	196,699	234,467	242,425
Len'x & Addington.....	7,390	653	2,044	10,087	10,183	2,661	10,854	13,515	13,674
Frontenac.....	7,103	621	1,355	9,079	9,254	2,883	11,364	14,247	13,430
Leeds.....	8,672	756	1,526	10,954	11,234	6,564	17,899	24,463	25,460
Grenville.....	5,452	381	1,211	7,044	7,282	3,325	9,384	12,709	12,806
Dundas.....	5,596	610	1,262	7,468	7,654	3,138	10,790	13,928	13,358
Stormont.....	4,681	617	942	6,240	6,784	2,799	7,670	10,469	9,456
Glengarry.....	6,061	1,475	1,650	9,186	9,575	4,347	9,946	14,293	13,151
Prescott.....	4,711	1,078	929	6,718	7,330	3,914	7,816	11,730	12,195
Russell.....	3,109	617	724	4,450	4,672	2,760	4,916	7,676	8,109
Carleton.....	10,330	1,731	3,002	15,063	15,925	6,357	18,000	24,357	24,593
Renfrew.....	8,802	1,540	2,301	12,643	13,062	8,401	15,295	23,666	26,824
Lanark.....	7,871	932	1,558	10,361	10,522	4,294	15,144	19,438	20,449
Totals.....	79,778	11,011	18,504	109,293	113,477	51,443	139,078	190,521	193,505
Victoria.....	8,744	1,455	2,580	12,779	13,468	4,665	19,155	23,820	24,832
Peterborough.....	7,426	1,006	2,183	10,615	10,803	3,887	13,944	17,831	13,331
Haliburton.....	1,074	289	498	1,861	1,982	667	1,911	2,578	3,058
Hastings.....	12,511	1,313	2,908	16,732	16,965	9,292	22,570	31,862	36,990
Totals.....	29,755	4,063	8,169	41,987	43,218	18,511	57,580	76,091	84,211
Muskoka.....	2,208	374	592	3,174	3,058	990	3,296	4,286	4,590
Parry Sound.....	1,897	481	605	2,983	2,830	1,211	3,602	4,813	5,036
Nipissing.....	647	189	207	1,043	863	767	1,234	2,051	1,948
Manitoulin.....	1,219	277	548	2,044	2,044	440	3,246	4,686	4,686
Algoma.....	1,105	225	315	1,645	1,645	954	2,863	3,817	3,817
Totals.....	7,076	1,546	2,267	10,889	10,055	5,362	14,291	19,653	20,059
The Province.....	434,384	66,883	123,482	624,749	647,696	243,756	1,025,875	1,269,631	1,299,072

CATTLE.

TABLE II. Showing by County Municipalities and groups of Counties the number of Cattle in Ontario in the years 1895 and 1896.

Counties.	Work- ing oxen.	Milch cows.		Store cattle over 2 years.		Young and other cattle.	Total cattle.	
		1896.	1895.	1896.	1895.		1896.	1895.
Essex	31	15,238	13,865	6,058	4,923	15,929	37,256	32,092
Kent	74	18,020	16,342	9,818	10,233	21,095	49,007	46,450
Elgin	43	20,219	20,094	9,561	9,667	20,171	49,999	49,508
Norfolk	129	16,573	16,127	4,789	4,173	12,103	33,594	34,127
Haldimand	26	13,203	12,858	4,810	4,773	12,707	30,746	31,153
Welland	59	9,857	9,315	3,729	3,032	9,018	22,663	21,465
Totals	367	93,110	88,101	38,765	36,806	91,023	223,265	214,795
Lambton	25	20,087	18,289	15,616	15,700	29,475	65,203	62,453
Huron	198	31,504	31,602	28,695	28,001	51,326	112,023	111,553
Bruce	148	30,077	29,920	21,461	23,263	42,598	94,284	97,177
Totals	371	81,968	79,811	65,772	66,964	123,399	271,510	271,183
Grey	298	36,854	37,264	23,245	24,599	53,841	114,238	119,687
Simcoe	289	29,595	27,761	17,869	18,088	36,978	84,731	83,238
Totals	587	66,449	65,025	41,114	42,687	90,819	198,969	202,925
Middlesex	14	38,936	39,055	23,980	24,042	42,098	105,028	104,656
Oxford	16	37,223	36,223	10,934	13,214	24,334	72,507	74,106
Brant .....	.....	11,932	11,337	3,886	2,959	11,042	26,360	26,358
Perth	11	31,417	30,692	16,310	15,633	36,565	84,303	84,290
Wellington	76	28,603	28,518	17,212	17,174	40,736	86,627	87,009
Waterloo	35	15,111	14,048	4,726	4,701	15,618	35,490	34,481
Dufferin	61	11,392	11,123	8,152	7,503	16,548	36,153	34,380
Totals	213	174,614	170,996	84,700	85,276	186,941	446,468	445,280
Lincoln .....	.....	8,894	8,576	2,201	1,958	7,903	18,998	18,559
Wentworth	17	14,806	14,699	4,307	4,091	12,490	31,620	33,135
Halton	14	12,032	11,074	4,884	5,038	11,490	28,420	27,637
Peel	7	13,353	13,287	5,927	6,312	12,758	32,045	32,403
York	16	25,145	23,728	7,859	7,853	18,672	51,692	50,118
Ontario	14	20,098	19,113	10,174	9,422	28,156	58,442	56,457
Durham	35	14,906	14,321	6,870	7,294	18,446	40,257	39,476
Northumberland	13	24,118	22,595	6,616	5,702	17,640	48,387	46,363
Prince Edward	38	12,956	12,203	2,358	2,179	8,026	23,378	22,514
Totals	154	146,308	139,596	51,196	49,819	135,581	333,239	326,662
Lennox and Addington	95	18,832	18,539	3,773	4,649	12,251	34,951	36,582
Frontenac	97	21,988	20,447	5,114	4,300	13,133	40,332	39,571
Leeds	16	33,266	32,982	5,166	4,685	15,722	54,170	53,276
Grenville .....	.....	19,161	19,227	2,687	2,356	8,101	29,949	30,422
Dundas	25	20,737	19,777	2,135	1,700	9,537	32,434	31,398
Stormont .....	.....	17,753	16,909	2,232	2,179	9,408	29,393	28,110
Glengarry	24	23,724	21,775	3,723	2,231	13,434	40,905	36,798
Prescott	86	17,871	17,090	2,894	2,811	10,671	31,522	29,972
Russell .....	.....	11,275	10,461	2,861	2,598	7,701	21,843	20,360
Carleton	13	31,189	31,646	9,372	9,549	26,324	66,898	65,296
Renfrew	147	22,962	22,449	9,270	8,415	25,222	57,601	56,045
Lanark	36	25,091	24,477	9,705	8,894	21,888	56,720	54,851
Totals	539	263,849	255,779	58,935	54,367	173,395	496,718	482,681
Victoria	16	13,854	13,161	7,847	8,230	20,347	42,064	41,418
Peterborough	52	17,559	16,459	6,351	5,987	14,999	38,961	38,945
Haliburton	150	2,938	3,014	1,327	1,251	4,186	8,601	8,779
Hastings	165	43,328	42,022	7,020	7,387	23,598	74,111	73,513
Totals	383	77,679	74,656	22,545	22,855	63,130	163,737	162,655
Muskoka	242	5,538	4,865	2,392	2,342	7,112	15,284	14,409
Parry Sound	267	4,456	4,097	2,024	1,920	6,353	13,100	12,421
Nipissing	77	1,385	1,070	560	507	1,743	3,655	3,122
Manitoulin	113	2,830	4,232	1,465	2,071	5,001	9,409	13,970
Algoma	98	2,210	1,601	1,601	3,295	6,004	6,404	6,404
Totals	797	16,369	14,264	7,382	6,840	23,504	48,052	43,922
The Province	3,411	920,346	888,228	370,409	365,644	887,792	2,181,956	2,150,103

SHEEP AND POULTRY.

TABLE III. Showing by County Municipalities and groups of Counties the number of Sheep and Poultry in Ontario in the years 1895 and 1896.

Counties.	Sheep.				Poultry.				
	Over 1 year.	Under 1 year.	Totals.		Turkeys	Geese.	Other fowls.	Totals.	
			1896.	1895.				1896.	1895.
Essex	17,034	13,972	31,006	30,054	20,187	10,914	224,743	255,844	232,031
Kent	20,589	18,749	39,338	45,508	18,155	10,414	229,132	257,701	236,844
Elgin	22,866	21,932	44,798	51,274	19,703	5,809	182,822	208,334	209,167
Norfolk	18,834	14,886	33,720	39,355	16,421	6,735	140,010	163,166	159,042
Haldimand	16,276	14,937	31,213	36,294	10,414	6,192	107,309	123,915	126,482
Welland	13,085	11,479	24,564	26,779	7,199	2,847	109,454	119,500	128,686
Totals	108,684	95,955	204,639	229,264	92,079	42,911	993,470	1,123,460	1,092,252
Lambton	23,216	28,751	56,967	62,370	23,757	9,418	214,487	247,662	222,757
Huron	49,095	49,582	98,677	109,292	36,232	22,291	312,744	371,267	378,336
Bruce	56,861	53,382	110,243	119,782	24,926	18,122	215,067	258,115	260,899
Totals	134,172	131,715	265,887	291,444	84,915	49,831	742,298	877,044	861,992
Grey	68,268	60,644	128,912	155,312	23,597	18,975	266,240	308,812	319,840
Simcoe	60,253	47,128	107,381	112,302	28,190	20,905	274,658	323,753	316,102
Totals	128,521	107,772	236,293	267,614	51,787	39,886	540,898	632,565	635,942
Middlesex	36,082	33,995	70,077	79,435	52,235	16,316	344,960	413,511	392,485
Oxford	11,659	11,876	23,535	27,599	18,601	5,948	201,222	225,771	214,858
Brant	10,032	9,487	19,519	22,391	5,336	3,366	87,678	96,380	99,602
Perth	26,714	24,889	51,603	59,444	17,067	16,497	227,633	261,197	277,097
Wellington	49,823	46,400	96,223	102,015	24,567	16,637	222,882	264,086	276,535
Waterloo	17,607	13,263	30,870	34,853	7,087	4,820	151,111	163,018	156,177
Dufferin	20,532	16,766	37,298	36,385	15,238	11,716	102,244	129,198	120,476
Totals	172,449	156,676	329,125	362,122	140,131	75,300	1,337,730	1,553,161	1,537,230
Lincoln	11,842	10,110	21,952	24,468	7,166	2,649	91,144	100,959	117,589
Wentworth	13,105	11,628	24,733	31,551	10,204	5,518	119,445	133,167	142,322
Halton	11,765	10,427	22,192	24,020	8,850	5,474	81,801	96,125	99,876
Peel	14,916	11,735	26,651	29,347	18,164	10,701	136,053	164,918	170,613
York	28,018	22,768	50,786	54,863	19,219	14,943	224,300	258,462	279,108
Ontario	28,381	23,299	51,680	51,609	21,140	13,004	214,626	248,770	245,297
Durham	20,888	18,073	38,961	40,651	20,615	9,710	155,288	185,613	192,957
Northumber'd	19,521	15,357	34,878	35,511	19,288	6,642	169,765	195,695	202,137
Priace Edw'd	8,643	7,240	15,883	15,811	6,110	2,616	95,905	104,631	102,643
Totals	157,079	130,637	287,716	307,836	130,756	71,257	1,288,327	1,490,340	1,559,842
Lennox & Ad.	11,222	8,794	20,016	27,509	8,742	5,137	84,496	98,375	93,593
Frontenac	14,977	12,395	27,372	32,289	12,742	4,779	87,935	105,456	96,875
Leeds	13,909	12,399	26,308	30,722	14,098	6,743	115,509	136,350	135,864
Grenville	8,045	7,254	15,299	16,938	17,441	5,315	86,462	109,218	112,027
Dundas	6,174	5,517	11,691	13,154	12,018	5,114	99,846	116,978	120,199
Stormont	7,820	5,339	13,159	15,258	8,137	3,263	75,601	87,001	94,080
Glengarry	13,237	10,347	23,584	23,318	5,626	3,647	98,062	107,335	116,128
Prescott	8,961	6,611	15,572	18,620	9,348	3,559	70,158	83,065	90,038
Russell	7,286	5,101	12,387	16,892	9,298	3,568	47,419	60,285	64,320
Carleton	24,961	20,217	45,178	46,993	25,712	18,839	167,438	211,989	205,878
Renfrew	43,814	32,714	76,528	78,659	18,748	9,885	117,220	145,853	150,796
Lanark	33,718	28,662	62,380	63,871	12,566	8,477	120,978	142,021	135,762
Totals	194,124	155,350	349,474	384,223	154,476	78,326	1,171,124	1,403,926	1,437,580
Victoria	23,281	17,987	41,268	40,359	12,293	9,198	132,460	153,951	152,885
Peterborough	15,594	12,197	27,791	29,515	22,742	9,264	126,275	158,281	149,044
Haliburton	5,082	3,540	8,622	8,899	814	855	14,201	15,870	17,668
Hastings	22,481	17,087	39,568	45,119	13,436	8,703	773,063	195,202	198,503
Totals	66,438	50,611	117,049	123,892	49,285	28,020	445,999	523,304	518,100
Muskoka	10,041	7,288	17,329	16,543	4,137	1,503	33,587	39,227	40,711
Parry Sound	9,462	6,785	16,247	15,630	2,563	1,585	28,787	32,935	31,573
Nipissing	1,631	824	2,455	2,218	1,607	596	10,094	12,297	11,498
Manitoulin	9,101	7,430	16,531	21,929	1,934	1,805	17,633	20,872	20,872
Algoma	3,914	2,689	6,603	21,929	2,100	1,033	16,903	20,036	43,120
Totals	34,149	25,016	59,165	56,340	12,341	6,022	107,004	125,367	129,902
The Province	995,616	853,732	1,849,348	2,022,735	715,770	391,547	6,626,850	7,734,167	7,752,840

LIVE STOCK SOLD.

TABLE IV. Showing by County Municipalities and groups of Counties the number of Horses, Cattle, Sheep, Hogs and Poultry sold in the Province of Ontario in the years 1895 and 1896, ending June 30th of each year.

Counties.	Horses.		Cattle.		Sheep.		Hogs.		Poultry.
	1896.	1895.	1896.	1895.	1896.	1895.	1896.	1895.	1896.
Essex	1,011	1,100	6,089	6,732	9,874	8,589	48,237	36,371	105,065
Kent	1,500	1,222	10,357	11,359	16,951	15,364	56,566	47,983	91,189
Elgin	1,119	955	12,590	11,416	24,282	21,368	53,691	50,396	83,407
Norfolk	709	626	7,373	6,085	16,851	13,319	36,218	32,373	64,249
Haldimand	682	680	5,339	5,121	13,306	11,914	21,620	20,311	57,899
Welland	577	524	4,094	4,198	11,234	10,260	14,936	12,328	64,146
Totals	5,598	5,107	45,842	44,911	92,498	80,814	231,268	199,762	465,955
Lambton	1,451	1,292	18,189	18,484	25,920	23,073	39,533	30,348	70,875
Huron	3,327	2,585	28,393	28,565	46,030	39,860	58,369	52,772	103,163
Bruce	1,855	1,768	24,784	23,681	47,718	39,599	39,256	36,041	73,146
Totals	6,633	5,595	71,366	70,730	119,668	102,532	137,158	119,161	247,184
Grey	2,056	1,972	27,995	24,372	54,943	47,317	50,799	49,603	94,999
Simcoe	2,207	2,068	17,837	15,975	38,016	33,920	57,444	50,611	106,296
Totals	4,263	4,040	45,832	40,347	92,959	81,237	108,243	100,214	201,295
Middlesex	2,087	1,862	27,361	28,591	31,317	31,067	66,218	53,286	151,317
Oxford	1,523	1,254	16,113	15,956	11,528	12,350	58,893	54,689	70,725
Brant	429	433	5,614	5,565	8,108	7,499	30,815	24,024	38,986
Perth	1,775	1,379	17,117	16,862	22,781	21,360	46,327	40,880	70,199
Wellington	1,552	1,556	21,919	20,991	41,263	38,252	63,176	60,903	81,826
Waterloo	875	742	12,189	13,267	13,680	12,428	36,393	29,705	56,573
Dufferin	838	821	7,216	6,660	13,564	10,474	20,113	18,952	40,402
Totals	9,079	8,047	107,529	107,892	142,241	133,430	321,935	282,439	510,023
Lincoln	379	454	3,912	4,066	9,362	9,300	15,097	13,953	49,379
Wentworth	584	662	6,470	6,728	13,088	12,875	24,442	22,515	58,157
Halton	414	379	5,441	4,904	9,580	8,717	20,407	17,736	42,991
Peel	1,163	1,005	6,640	7,658	13,962	12,958	30,569	29,213	81,433
York	1,779	1,489	12,491	11,870	21,230	20,082	57,460	52,448	123,576
Ontario	1,638	1,681	14,491	13,563	22,660	19,655	45,211	41,138	98,621
Durham	1,108	999	8,581	9,216	16,639	14,573	29,061	26,154	61,257
Northumberland	1,161	1,193	8,847	7,796	13,229	11,590	34,748	26,602	71,114
Prince Edward	472	415	3,236	2,676	7,644	5,342	11,935	11,282	30,933
Totals	8,698	8,282	70,109	68,477	127,444	116,092	268,930	241,041	617,461
Lennox and Add	618	586	4,521	4,935	9,546	9,874	13,008	10,689	29,412
Frontenac	346	482	5,102	4,828	14,394	13,886	10,563	8,994	51,821
Leeds	549	475	7,213	5,468	11,912	9,950	17,162	16,425	42,038
Grenville	383	407	3,837	3,194	6,978	6,129	10,228	9,527	37,493
Dundas	462	315	3,735	2,241	5,771	5,109	11,269	10,912	29,667
Stormont	348	388	3,172	2,787	5,276	4,579	8,887	6,874	21,251
Glengarry	569	605	3,957	4,225	7,312	7,184	10,770	8,765	32,623
Prescott	519	497	3,087	2,820	6,983	6,742	6,870	6,431	31,686
Russell	329	356	2,800	2,463	4,782	4,880	5,605	5,342	24,791
Carleton	889	874	7,912	8,852	16,216	16,227	19,160	18,308	85,645
Renfrew	741	700	8,294	7,812	22,610	18,130	15,580	15,514	42,618
Lanark	631	642	8,573	7,509	21,864	20,037	15,001	14,433	39,899
Totals	6,384	6,327	62,203	57,134	133,644	122,727	144,103	132,214	468,944
Victor	1,080	751	7,864	6,688	15,550	11,560	22,514	19,057	39,253
Peterborough	761	594	5,743	5,266	10,092	8,205	17,426	17,057	53,401
Haliburton	174	128	1,591	1,509	2,180	1,819	1,984	2,153	5,023
Hastings	936	685	9,257	7,540	14,067	10,472	33,305	31,813	59,911
Totals	2,951	2,158	24,455	21,103	41,989	32,056	75,229	70,080	157,588
Muskoka	267	279	2,664	2,426	4,769	4,660	4,192	4,291	15,246
Parry Sound	167	171	2,640	2,059	4,021	3,195	4,623	4,128	9,683
Nipissing	125	107	552	497	518	539	1,045	1,100	4,150
Manitoulin	188	233	1,835	2,555	5,175	5,033	3,982	5,562	7,463
Algoma	105	105	1,424	1,970	1,430	1,430	3,651	3,651	6,774
Totals	852	790	9,115	7,537	16,433	13,427	17,493	15,081	43,316
The Province	44,458	40,346	436,451	418,131	766,896	682,315	1,304,359	1,159,992	2,711,771

The total number of Poultry sold in 1895 was 2,392,458.

WOOL.

TABLE V. Showing by County Municipalities and groups of Counties the clip of wool in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the average number of pounds per fleece.

Counties.	1896.			1895.			Yearly average for the fifteen years 1882-96.		
	No. of fleeces.	Pounds.	Lb. per fleece.	No. of fleeces.	Pounds.	Lb. per fleece.	No. of fleeces.	Pounds.	Lb. per fleece.
Essex	16,495	98,422	5.97	16,494	92,450	5.61	14,835	84,266	5.68
Kent	20,631	131,157	6.36	23,965	143,116	5.97	20,911	121,676	5.82
Elgin	23,011	138,318	6.01	27,566	162,617	5.90	24,269	141,340	5.82
Norfolk	18,663	100,395	5.38	21,805	118,080	5.42	17,671	94,807	5.37
Haldimand	15,788	93,906	5.95	18,856	115,046	6.10	17,368	104,900	6.00
Welland	12,963	62,857	4.85	14,322	71,096	4.96	13,722	68,885	5.02
Totals	107,551	625,055	5.81	123,008	702,465	5.71	108,776	615,177	5.66
Lambton	27,891	165,346	5.93	31,276	181,973	5.82	27,128	159,298	5.87
Huron	49,521	283,124	5.72	56,975	327,328	5.75	50,837	292,390	5.75
Bruce	57,463	327,437	5.70	63,624	367,797	5.78	51,815	299,291	5.78
Totals	134,875	775,907	5.75	151,875	877,098	5.78	129,800	750,979	5.79
Grey	68,455	384,603	5.62	86,827	488,590	5.63	73,041	409,679	5.61
Simcoe	60,785	345,554	5.68	65,419	366,458	5.60	48,842	274,674	5.62
Totals	129,240	730,157	5.65	152,246	855,048	5.62	121,883	684,353	5.61
Middlesex	35,404	217,645	6.15	41,604	255,744	6.15	38,636	234,791	6.08
Oxford	12,064	69,493	5.76	14,535	85,026	5.85	17,666	101,870	5.77
Brant	10,396	60,260	5.80	12,249	69,066	5.64	12,872	74,298	5.77
Perth	25,725	146,895	5.71	30,088	172,571	5.74	30,961	177,854	5.74
Wellington	50,626	297,658	5.88	54,300	320,538	5.90	47,932	278,178	5.80
Waterloo	17,066	92,523	5.42	19,839	110,185	5.55	21,288	116,314	5.48
Dufferin	20,112	117,025	5.82	19,933	117,153	5.88	18,600	106,914	5.75
Totals	171,393	1,001,499	5.84	192,548	1,130,283	5.87	187,905	1,090,219	5.80
Lincoln	11,459	57,081	4.98	12,712	64,806	5.10	10,982	56,609	5.16
Wentworth	13,115	76,118	5.80	16,395	99,657	6.08	14,950	86,615	5.79
Halton	11,962	75,521	6.31	13,251	84,049	6.34	11,723	74,068	6.32
Peel	15,252	97,264	6.38	17,260	108,116	6.26	15,619	102,389	6.56
York	28,810	178,558	6.20	32,773	197,900	6.04	27,644	168,017	6.08
Ontario	27,713	170,736	6.16	28,657	172,054	6.00	26,982	166,903	6.19
Durham	20,451	119,244	5.83	22,845	131,249	5.75	21,466	126,253	5.88
Northumberland	19,412	116,947	6.02	19,865	116,155	5.85	19,972	115,231	5.77
Prince Edward	8,543	43,130	5.05	7,733	39,675	5.13	8,707	46,211	5.31
Totals	156,717	934,599	5.96	171,491	1,013,661	5.91	158,045	942,296	5.96
Lennox and Addington	11,233	60,704	5.40	14,889	77,849	5.23	14,008	74,481	5.32
Frontenac	14,742	76,724	5.20	17,809	91,890	5.16	17,710	90,156	5.09
Leeds	14,277	72,265	5.06	16,765	85,138	5.08	32,536	160,539	5.93
Grenville	8,106	41,217	5.08	9,723	49,106	5.05	9,193	46,739	5.08
Dundas	6,074	31,455	5.18	6,844	36,373	5.31	9,186	48,074	5.23
Stermont	8,014	42,663	5.32	9,103	47,938	5.27	14,112	69,156	4.90
Glengarry	12,527	66,935	5.34	13,428	71,787	5.35	10,516	53,550	5.09
Prescott	9,150	51,330	5.61	10,885	58,413	5.37	8,069	40,856	5.06
Russell	7,403	38,288	5.17	9,368	48,072	5.13	26,300	138,021	5.16
Carleton	25,356	134,868	5.32	26,937	142,864	5.30	38,101	177,623	4.66
Renfrew	41,867	196,420	4.69	44,006	208,193	4.73	33,859	165,774	4.90
Lanark	33,455	169,632	5.07	34,899	173,015	4.96	214,020	1,064,969	4.98
Totals	192,204	982,491	5.11	214,656	1,090,638	5.08	214,020	1,064,969	4.98
Victoria	22,776	131,024	5.75	22,707	127,599	5.63	22,833	128,464	5.61
Peterborough	15,288	83,522	5.46	16,961	91,403	5.39	16,649	88,590	5.34
Haliburton	5,143	26,039	5.06	5,679	28,666	5.05	3,920	19,277	4.92
Hastings	22,280	111,796	5.02	25,429	124,624	4.90	24,478	121,824	4.98
Totals	65,487	352,381	5.38	70,776	372,292	5.26	67,930	358,455	5.28
Muskoka	10,341	50,300	4.86	9,670	47,191	4.88	6,922	35,932	5.19
Parry Sound	9,261	50,550	5.46	9,074	49,652	4.47	4,357	24,525	5.63
Nipissing	1,570	7,336	4.67	1,430	6,776	4.74	413	2,005	4.85
Manitoulin	8,873	49,073	5.53	12,366	69,707	5.64	6,207	36,997	5.91
Algoma	3,859	22,039	5.71	32,540	173,326	5.33	17,899	99,159	5.54
Totals	33,904	179,238	5.29	32,540	173,326	5.33	17,899	99,159	5.54
The Province	991,371	5,581,387	5.63	1,109,140	6,214,811	5.60	1,006,258	5,605,607	5.57

BEES.

TABLE VI. Showing by County Municipalities and groups of Counties the number and value per Hive of Bees kept in said Municipalities for the years 1894, 1895 and 1896.

Counties.	1896.			1895.			1894.		
	No. of hives.	Value of bees and outfit.	Value per hive.	No. of hives.	Value of bees and outfit.	Value per hive.	No. of hives.	Value of bees and outfit.	Value per hive.
Essex	4,122	18,260	4 43	4,491	21,647	4 82	5,452	24,370	4 47
Kent	3,506	18,196	5 19	3,758	21,195	5 64	4,760	22,943	4 82
Elgin	4,543	23,487	5 17	4,117	21,697	5 27	4,813	24,498	5 09
Norfolk	5,689	31,745	5 58	6,943	40,200	5 79	6,348	33,517	5 28
Haldimand	2,651	14,819	5 59	3,549	20,868	5 88	6,123	34,166	5 58
Welland	2,596	13,769	5 30	4,406	22,779	5 17	8,523	39,632	4 65
Totals	23,107	120,266	5 20	27,264	148,386	5 44	36,019	179,126	4 97
Lambton	5,898	30,257	5 13	5,404	27,290	5 05	7,854	38,092	4 85
Huron	4,513	26,807	5 94	7,892	49,246	6 24	9,263	57,523	6 21
Bruce	3,995	23,371	5 85	5,072	28,454	5 61	8,042	44,070	5 48
Totals	14,406	80,435	5 58	18,368	104,990	5 72	25,159	139,685	5 55
Grey	4,814	27,151	5 64	7,094	35,115	4 95	9,497	50,524	5 32
Simcoe	4,533	25,249	5 57	4,614	25,515	5 53	5,147	28,051	5 45
Totals	9,347	52,400	5 61	11,708	60,630	5 18	14,644	78,575	5 37
Middlesex	6,623	42,652	6 44	9,103	55,346	6 08	12,401	69,322	5 59
Oxford	2,380	14,935	6 41	2,263	15,683	6 93	3,661	23,797	6 50
Brant	2,380	12,947	5 44	2,299	13,104	5 70	3,487	20,003	5 82
Perth	3,572	17,396	4 87	3,213	16,740	5 21	3,435	20,850	6 07
Wellington	1,449	8,143	5 62	2,827	16,623	5 88	3,250	18,623	5 73
Waterloo	1,176	7,797	6 63	1,215	7,764	6 39	1,157	6,734	5 82
Dufferin	2,665	16,070	6 03	2,705	15,229	5 63	1,805	8,249	4 57
Totals	20,195	119,940	5 94	23,625	140,489	5 95	29,146	167,578	5 75
Lincoln	1,542	8,219	5 33	1,308	6,213	4 75	1,987	9,657	4 86
Wentworth	2,364	15,059	6 37	2,806	17,734	6 32	4,188	22,657	5 41
Halton	1,475	9,322	6 32	1,630	10,514	6 45	1,481	8,738	5 90
Peel	2,036	12,399	6 09	4,000	21,560	5 39	4,904	25,452	5 19
York	3,480	23,699	6 81	4,602	30,143	6 55	4,473	26,927	6 02
Ontario	3,682	19,956	5 42	4,396	24,354	5 54	4,445	24,314	5 47
Durham	2,806	15,209	5 42	3,710	20,368	5 49	4,747	23,355	4 92
Northumberland	8,931	42,779	4 79	10,070	47,732	4 74	9,572	47,286	4 94
Prince Edward	3,109	15,483	4 98	3,501	19,866	5 68	3,747	19,597	5 23
Totals	29,425	162,125	5 51	36,023	198,504	5 51	39,544	207,983	5 26
Lennox and Addington	4,377	22,804	5 21	2,881	15,529	5 39	2,606	14,985	5 75
Frontenac	2,919	17,222	5 90	1,341	7,898	5 89	1,540	8,362	5 43
Leeds	5,797	23,289	4 88	7,532	38,187	5 07	6,694	35,010	5 23
Grenville	1,903	7,916	4 16	1,868	8,014	4 29	1,639	7,408	4 52
Dundas	2,947	15,472	5 25	2,963	14,943	5 04	3,654	15,822	4 33
Stormont	1,985	10,421	5 25	2,247	10,269	4 57	2,110	9,664	4 58
Glengarry	6,164	29,094	4 72	3,951	18,066	4 57	3,929	17,720	4 51
Prescott	4,354	22,815	5 24	5,043	25,820	5 12	5,752	27,782	4 83
Russell	2,180	10,221	4 69	1,650	7,244	4 39	1,976	8,714	4 41
Carleton	6,293	31,906	5 07	6,702	35,118	5 24	6,400	31,808	4 97
Renfrew	4,386	21,897	5 05	3,105	14,469	4 66	2,511	11,676	4 65
Lanark	5,296	23,461	4 43	4,597	21,560	4 69	7,420	37,916	5 11
Totals	48,551	241,521	4 97	43,880	217,098	4 95	46,231	226,867	4 91
Victoria	6,007	28,834	4 80	3,455	16,791	4 86	1,193	5,965	5 00
Peterborough	1,565	8,670	5 54	1,310	8,070	6 16	1,633	9,586	5 87
Haliburton	80	400	5 00	109	591	5 42	60	350	5 84
Hastings	6,272	33,053	5 27	6,139	35,432	5 77	5,268	28,956	5 56
Totals	13,924	70,957	5 10	11,013	60,884	5 53	8,094	44,857	5 54
Muskoka	529	3,296	6 23	663	4,303	6 49	586	3,586	6 12
Parry Sound	178	1,157	6 50	160	1,070	6 69	53	312	5 89
Nipissing	8	40	5 00	17	85	5 00	14	70	5 00
Manitoulin	397	2,219	5 59	452	2,219	4 91	604	2,935	4 86
Algoma	9	52	5 81						
Totals	1,121	6,764	6 03	1,292	7,677	5 94	1,257	6,903	5 49
The Province	160,076	854,408	5 34	173,173	938,658	5 42	200,094	1,051,574	5 26

FACTORY CHEESE.

TABLE VII. Showing by county municipalities and groups of counties the quantity and value of cheese made at 1,147 factories in Ontario in 1896, the amount paid to patrons, etc.

Counties.	Factories in operation.	Quantity of		Gross value of cheese.	No. of patrons.	Milk required to make 1 lb. cheese.	Value of cheese per 100 lb.	Total amount paid to patrons.	Paid to patrons per 100 lb. of milk.
		Milk used.	Cheese made.						
	No.	lb.	lb.	\$		lb.	¢	\$	cts.
Essex	10	5,475,284	519,309	41,042	560	10.54	7 90	30,763	56.2
Kent	6	4,488,670	419,717	33,835	326	10.69	8 06	25,601	57.0
Elgin	23	34,339,669	3,165,895	258,013	1,664	10.85	8 15	208,663	60.8
Norfolk	22	25,703,099	2,390,691	193,609	1,723	10.75	8 10	146,507	57.0
Haldimand	11	11,950,703	1,137,042	95,211	959	10.51	8 37	72,050	60.5
Welland	3	2,595,447	247,214	20,756	288	10.50	8 40	15,544	59.9
Totals	75	84,552,872	7,879,868	642,466	5,520	10.73	8 15	499,128	59.0
Lambton	18	14,094,151	1,315,198	109,039	1,134	10.72	8 29	79,183	56.2
Huron	21	17,639,984	1,617,435	135,671	1,439	10.91	8 39	104,087	59.0
Bruce	23	21,008,034	1,949,833	161,281	1,728	10.77	8 27	122,253	58.2
Totals	62	52,742,169	4,882,466	405,991	4,301	10.80	8 32	305,523	57.9
Grey	11	6,568,189	608,729	50,454	5	10.79	8 29	37,393	56.9
Simcoe	19	7,008,515	647,326	52,156	707	10.83	8 06	36,431	52.0
Totals	30	13,576,704	1,256,055	102,610	1,282	10.81	8 17	73,824	54.4
Middlesex	37	50,451,477	4,684,274	386,297	2,445	10.77	8 25	305,211	60.5
Oxford	44	103,956,813	9,649,849	791,749	3,622	10.77	8 20	660,853	63.6
Brant	9	7,430,907	686,817	56,890	498	10.82	8 28	42,032	56.6
Perth	26	41,866,606	3,894,690	333,747	2,065	10.75	8 57	271,338	64.8
Wellington	13	16,846,367	1,568,689	130,622	1,177	10.74	8 33	100,326	59.6
Waterloo	9	5,788,069	525,242	42,747	500	11.02	8 14	32,302	55.8
Dufferin	7	3,961,073	370,861	30,379	353	10.68	8 19	23,160	58.5
Totals	145	230,300,812	21,380,422	1,772,431	10,660	10.77	8 29	1,435,222	62.3
Lincoln	3	2,494,845	235,578	19,408	250	10.59	8 24	14,378	57.6
Wentworth	7	6,368,704	585,472	47,195	489	10.88	8 06	31,110	53.6
Halton	1	432,000	40,000	3,240	60	10.80	8 10	2,440	56.5
Peel	6	1,960,228	183,172	14,902	146	10.70	8 14	10,788	55.0
York	7	3,874,884	359,611	29,603	319	10.78	8 23	22,768	58.8
Ontario	7	3,838,195	345,692	27,386	373	11.10	7 92	20,005	52.1
Durham	12	9,661,879	878,981	72,996	776	10.99	8 30	53,908	55.8
Northumberland	39	43,799,351	4,048,028	343,598	2,487	10.82	8 49	282,955	61.6
Prince Edward	23	27,887,408	2,619,313	215,499	1,784	10.65	8 23	169,171	60.7
Totals	105	100,317,494	9,295,847	773,827	6,684	10.79	8 32	610,523	60.9
Lennox and Addington	29	42,211,313	4,067,659	336,959	2,237	10.88	8 28	267,636	63.4
Frontenac	64	41,813,741	4,278,853	351,798	2,093	10.47	8 22	294,091	66.6
Leeds	82	83,807,592	7,810,423	655,209	2,847	10.69	8 36	563,746	67.3
Grenville	39	44,292,339	4,203,469	360,366	1,409	10.54	8 57	292,215	66.0
Dundas	45	44,139,166	4,294,078	367,474	1,503	10.28	8 56	318,408	72.1
Stormont	39	31,125,197	3,028,900	251,934	1,378	10.28	8 32	217,585	69.9
Glengarry	56	29,694,062	2,771,093	228,646	1,634	10.72	8 25	193,955	65.3
Prescot	63	37,528,860	3,696,493	298,900	1,931	10.15	8 09	248,058	66.1
Russell	41	28,043,090	2,734,040	226,372	1,320	10.26	8 28	192,372	68.6
Carleton	56	44,612,763	4,244,972	348,739	2,211	10.51	8 22	287,059	64.8
Renfrew	23	11,917,067	1,141,279	94,571	941	10.44	8 29	70,033	58.8
Lanark	44	49,472,096	4,681,156	394,254	2,393	10.57	8 42	319,664	61.6
Totals	581	461,687,286	46,982,415	3,915,222	22,397	10.47	8 33	3,264,822	66.4
Victoria	14	9,535,058	875,913	72,275	669	10.89	8 25	55,552	58.3
Peterborough	34	30,928,367	2,833,275	231,977	1,703	10.92	8 19	187,509	60.6
Haliburton	5	982,336	94,512	7,583	77	10.39	8 03	5,166	52.6
Hastings	92	92,714,628	8,838,636	716,322	4,268	10.49	8 10	599,826	64.7
Totals	145	134,160,389	12,642,336	1,028,159	6,717	10.61	8 13	848,083	63.2
Muskoka	1	255,000	24,060	1,852	28	10.60	7 70	1,182	46.4
Parry Sound	3	531,933	50,516	4,177	46	10.53	8 27	2,620	49.3
Totals	4	786,933	74,576	6,029	74	10.55	8 08	3,802	48.3
The Province	1,147	1,108,124,659	104,393,985	8,646,735	57,635	10.62	8 28	7,040,927	63.5

PART III.

VALUES, RENTS AND FARM WAGES.

VALUES OF FARM PROPERTY.

The table following gives the values of farm lands, buildings, implements and live stock by county groups for 1895 and 1896, and for the Province for each of the fourteen years, 1883-96:

Districts.	Farm land.	Buildings.	Implements.	Live stock.	Total farm property.
	\$	\$	\$	\$	\$
Lake Erie	{ 1896.. 79,725,118 1895.. 82,705,888	{ 27,874,591 27,737,748	{ 7,239,255 7,166,730	{ 11,822,649 12,559,651	{ 126,661,523 130,170,017
Lake Huron	{ 1896.. 63,579,194 1895.. 65,086,947	{ 21,317,991 21,173,775	{ 5,415,514 5,478,207	{ 11,696,398 12,495,338	{ 102,639,400 104,234,267
Georgian Bay	{ 1896.. 42,611,677 1895.. 44,115,508	{ 15,715,313 15,610,459	{ 4,385,099 4,494,196	{ 8,474,255 9,313,169	{ 71,216,344 73,563,332
West Midland	{ 1896.. 118,158,208 1895.. 121,390,386	{ 41,500,793 44,277,813	{ 10,128,166 10,199,962	{ 20,039,127 22,244,416	{ 192,826,294 198,112,577
Lake Ontario	{ 1896.. 116,438,638 1885.. 120,502,380	{ 45,747,934 45,409,418	{ 9,989,493 10,065,062	{ 17,652,063 18,950,369	{ 189,828,128 194,927,229
St. Lawrence and Ottawa	{ 1896.. 95,719,280 1895.. 97,495,749	{ 36,027,872 35,988,390	{ 9,631,299 9,622,379	{ 18,898,682 19,768,061	{ 160,277,073 162,874,579
East Midland	{ 1896.. 34,086,985 1895.. 34,936,540	{ 11,901,758 11,897,685	{ 3,152,560 3,190,672	{ 6,289,096 6,681,324	{ 55,430,399 56,706,221
Northern Districts ..	{ 1896.. 7,118,870 1895.. 6,705,074	{ 2,149,264 2,023,382	{ 759,032 727,177	{ 1,985,296 1,945,719	{ 12,012,462 11,401,352
The Province	{ 1896.. 557,468,270 1895.. 572,938,472 1894.. 587,246,117 1893.. 602,664,361 1892.. 615,828,471 1891.. 621,245,223 1890.. 622,886,000 1889.. 632,329,433 1888.. 640,430,801 1887.. 636,883,755 1886.. 648,009,823 1885.. 626,422,024 1884.. 625,478,706 1883.. 654,793,025	{ 205,235,429 204,148,670 204,071,566 200,189,888 195,644,258 191,268,327 193,438,826 192,461,237 188,293,226 184,753,507 183,748,212 182,477,906 173,386,925 163,030,675	{ 50,730,358 50,944,385 51,530,172 51,435,919 51,003,020 50,651,442 50,515,583 51,685,706 49,754,832 49,248,297 50,550,936 48,569,725 47,830,710 43,522,530	{ 96,857,566 103,958,047 111,547,652 116,070,902 117,501,495 108,721,076 104,086,626 105,731,288 102,839,235 104,406,655 107,208,935 100,690,086 103,106,829 100,082,365	{ 910,291,623 931,989,574 954,395,507 970,361,070 979,977,244 971,886,068 970,927,035 982,210,664 981,368,094 975,292,214 989,497,911 958,159,740 949,803,170 961,423,595

Farm lands continue to decrease in value, there being a reduction of \$15,470,202 in the value of this item for the Province compared with the previous year. Buildings,

however, have increased in value by over a million dollars. There has been a slight reduction in the value of farm machinery, while the value of live stock has decreased \$7,100,481. The total value of the four classes of farm property named amounts to \$910,291,623, as against \$931,989,574 in the preceding year.

VALUE PER ACRE OCCUPIED. The value per acre occupied of the various classes of farm property is given in the following table, by county groups and for the Province, for the years 1895 and 1896 :

Districts.	Farm lands.		Buildings.		Implements.		Live stock.		Total farm property.	
	1896.	1895.	1896.	1895.	1896.	1895.	1896.	1895.	1896.	1895.
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Lake Erie.....	34 10	35 40	11 92	11 87	3 10	3 07	5 06	5 38	54 18	55 72
Lake Huron.....	27 29	28 15	9 15	9 16	2 34	2 37	5 02	5 40	43 80	45 08
Georgian Bay.....	21 07	21 74	7 77	7 71	2 17	2 21	4 19	4 59	35 20	36 25
West Midland.....	36 30	37 31	13 67	13 61	3 11	3 13	6 15	6 84	59 23	60 89
Lake Ontario.....	38 21	39 53	15 01	14 90	3 28	3 30	5 79	6 22	62 29	63 95
St. Lawrence and Ottawa	17 90	18 28	6 74	6 75	1 80	1 80	3 53	3 71	29 97	30 54
East Midland.....	12 53	12 96	4 38	4 41	1 16	1 18	2 31	2 48	20 38	21 03
Northern Districts.....	3 87	3 19	1 02	96	36	35	94	92	5 69	5 42
The Province	24 06	24 79	8 85	8 83	2 19	2 20	4 18	4 50	£9 28	40 32

There is a reduction of 73 cents per acre in the value of farm lands, and an increase of 2 cents per acre in the value of buildings, while implements and live stock fall respectively 1 and 32 cents per acre. None of the groups, except the newer settled Northern Districts, show an increase in the value of all classes, of farm property per acre.

VALUE PER ACRE CLEARED. A still better basis of comparison is given in the following table, as the values are here given per acre cleared or in use, by county groups and for the Province :

Farm property.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.			
									1896.	1895.	1883.	1883-96.
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Buildings	17 64	14 46	13 41	18 20	19 17	14 43	13 08	10 48	16 20	16 43	15 00	16 44
Implements	4 58	3 69	3 74	4 14	4 18	3 85	3 47	3 70	4 00	4 10	4 13	4 31
Live stock.....	7 48	7 93	7 23	8 19	7 40	7 57	6 91	9 69	7 61	8 36	9 50	9 16
Total	29 70	26 08	24 38	30 53	30 75	25 85	23 46	23 87	27 84	28 89	28 63	29 91

The Lake Ontario district has the best record for buildings, and also for the total of the three items of the table, although the Lake Erie group shows the best figures for implements, and the West Midland counties for live stock. The total value of the three items per acre cleared is \$27,84, which is less than in the preceding year, and even less than in 1883, owing to the ratio of cleared land increasing faster than the values of buildings, implements and live stock.

RENTALS OF LEASED FARMS. The average value and rental of such leased farms as were reported in farmers' schedules returned to this Bureau in 1896 are shown by districts in the following table:

Leased farms.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern districts.	The Province.
Average value—	\$	\$	\$	\$	\$	\$	\$	\$	\$
Land.....	3,650	3,839	2,738	4,364	4,268	3,299	2,974	1,057	3,653
Buildings.....	1,353	1,407	1,107	1,714	1,793	1,431	1,213	513	1,463
Average rental.....	226	232	176	273	279	197	196	80	229
Rent per acre based on—	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Acres occupied. { 1896....	2 29	1 89	1 53	2 30	2 44	1 46	1 30	46	1 88
{ 1895....	2 26	1 89	1 53	2 32	2 50	1 43	1 34	46	1 87
{ 1886-96.	2 19	1 92	1 57	2 31	2 60	1 37	1 42	44	1 97
Acres cleared... { 1896....	2 84	2 38	2 11	2 85	2 97	2 12	2 00	1 70	2 54
{ 1895....	2 84	2 46	2 09	2 88	3 05	2 15	2 09	1 73	2 59
{ 1886-96.	2 92	2 56	2 20	2 96	3 18	2 16	2 31	1 74	2 74
Per cent. ratio of { 1896....	4 52	4 42	4 58	4 47	4 60	4 16	4 68	5 10	4 48
rental to value { 1895....	4 48	4 43	4 50	4 44	4 51	4 22	4 38	5 31	4 45
of farm { 1886-96.	4 19	4 27	4 36	4 27	4 48	3 93	4 58	5 02	4 32

The rent per acre occupied has increased by one cent, while the rate per acre cleared has decreased by five cents, compared with their respective figures for the previous year, although in both instances the rates are lower than their averages for the eleven years 1886-96. The per cent. ratio of the rental to the value of the farm is 4.48, which is .3 more than in 1895.

VALUES OF LIVE STOCK.

VALUE OF HORSES. In the following table the value of each of the four classes of farm horses is given by county groups and for the Province, together with their total value for 1895 and 1896; also the value of all classes of horses sold in the year:

Districts.	Working horses.	Breeding mares.	Colts.	Stallions.	Total on hand.	Total sold in year.
	\$	\$	\$	\$	\$	\$
Lake Erie.....	3,788,118	522,966	734,211	94,121	5,139,416	356,005
Lake Huron.....	2,957,324	618,069	580,835	85,116	4,241,344	419,839
Georgian Bay.....	2,438,648	401,691	427,481	77,302	3,345,122	240,935
West Midland.....	5,180,600	880,627	1,082,177	114,872	7,258,256	579,762
Lake Ontario.....	5,617,042	821,306	1,074,543	187,003	7,699,894	538,342
St. Lawrence and Ottawa.	4,841,164	700,687	711,827	112,483	6,366,161	368,311
East Midland.....	1,808,333	222,895	308,337	29,058	2,369,223	159,288
Northern Districts.....	536,047	121,404	84,590	24,236	766,277	50,402
Totals..... { 1896..	27,167,276	4,289,645	5,004,581	724,191	37,185,693	2,712,884
{ 1895..	28,042,835	4,884,455	6,478,679	877,784	40,283,754	2,616,391

There has been a decline in the value of each of the four classes of horses, the total value being given at \$37,185,693, as against \$40,283,754 in 1895. While the greatest value of horses on hand is credited to the Lake Ontario district, the West Midland group coming second, the positions are reversed in the value of sales of horses made during the year. The total value of horses changing hands in 1896 amounted to \$2,712,884, or \$96,493 more than in the preceding year.

VALUE OF CATTLE. In the following table the values of the various classes of cattle are given, together with their total values in 1895 and 1896, and the value of cattle sold in 1896, by county groups and for the Province:

Districts.	Working oxen.	Milch cows.	Store cattle.	Other cattle.	Total on hand.	Total sold in year.
	\$	\$	\$	\$	\$	\$
Lake Erie.....	14,868	2,557,480	903,601	1,039,050	4,514,999	1,210,867
Lake Huron.....	20,155	2,313,835	1,845,387	1,463,781	5,643,158	2,320,528
Georgian Bay.....	26,415	1,755,845	894,428	887,653	3,561,341	1,164,505
West Midland.....	8,928	5,234,415	2,247,607	2,223,920	9,714,870	3,416,891
Lake Ontario.....	7,840	4,376,225	1,206,707	1,653,043	7,243,815	2,109,079
St. Lawrence and Ottawa.	21,632	6,821,025	1,207,091	1,818,345	9,868,093	1,419,682
East Midland.....	14,746	1,904,029	438,348	616,918	2,974,041	540,740
Northern Districts.....	33,723	441,776	151,779	233,043	860,321	199,616
Totals.....	1896 .. 148,237	25,404,630	8,894,548	9,935,753	44,383,638	12,381,248
	1895 .. 191,054	26,416,739	9,272,242	10,827,982	46,708,017	13,272,127

There is a falling off of \$2,324,379 in the value of each of the four classes, the total value of the cattle of the Province now being \$44,383,379. Sales during the year amounted to \$12,381,248, compared with \$13,272,127 in the preceding year. The St. Lawrence and Ottawa counties show the greatest value in milch cows, and in total of all classes, but the largest sales of cattle have taken place in the West Midland group, which district has the highest values in store and other cattle.

SHEEP AND HOGS. The values of all classes of sheep and swine on hand and sold in 1896 are given in the following table, by county groups and for the Province; also the figures for the Province for 1895:

Districts.	Sheep.				Hogs.			
	Over one year.	Under one year.	Total on hand.	Total sold in year.	Over one year.	Under one year.	Total on hand.	Total sold in year.
	\$	\$	\$	\$	\$	\$	\$	\$
Lake Erie.....	446,026	245,080	691,106	315,161	454,164	734,222	1,188,386	1,799,023
Lake Huron.....	622,123	368,586	990,709	420,033	231,694	368,247	599,941	969,557
Georgian Bay.....	563,887	269,835	833,722	308,918	231,041	328,008	559,049	811,847
West Midland.....	828,882	459,141	1,288,023	547,875	496,054	865,684	1,361,738	2,379,875
Lake Ontario.....	754,674	359,595	1,114,269	461,086	459,693	707,371	1,167,064	1,950,673
St. L. & Ottawa.....	749,740	379,123	1,128,863	405,086	584,892	527,644	1,112,536	1,389,160
East Midland.....	271,249	119,451	390,700	133,108	199,017	211,066	410,083	580,789
Northern Dists.....	154,219	60,591	214,810	55,442	56,097	50,333	106,430	141,601
Totals.....	1896 4,390,800	2,261,402	6,652,202	2,646,709	2,712,652	3,792,575	6,505,227	10,022,525
	1895 5,067,644	2,640,798	7,708,442	2,484,612	2,899,026	4,202,185	7,101,211	10,067,667

There is a decline in the value of both classes of sheep on hand, the total for 1896 being \$6,652,202, or \$1,056,240 less than the figures for the preceding year. The sales during the year amounted to \$2,646,709, being \$162,097 more than in 1895. The West Midland group leads both in the value of sheep on hand and the value of sales. The value of hogs on hand in the Province is given as \$6,505,227, which is less by \$595,984 than in the previous year. The sales of swine amounted to \$10,022,525, or \$45,142 less than those of 1895. The West Midland district also shows the highest values both in swine on hand and sold during the year.

VALUE OF POULTRY AND TOTAL LIVE STOCK. In the following table the value of poultry (by classes), and also the total value of live stock on hand and sold during the year, are given by county groups and for the Province :

Districts.	Poultry.					Total value of live stock on hand.	Total value of live stock sold in year.
	Turkeys.	Geese.	Other fowls.	Total on hand.	Total sold in year.		
	\$	\$	\$	\$	\$	\$	\$
Lake Erie	55,947	23,038	209,757	288,742	145,118	11,822,649	3,826,114
Lake Huron	48,390	25,380	147,476	221,246	87,892	11,696,398	4,217,849
Georgian Bay	33,655	22,031	116,335	172,021	66,541	8,474,255	2,592,746
West Midland	93,166	41,698	281,376	416,240	197,394	20,039,127	7,121,797
Lake Ontario	88,809	42,995	295,226	427,021	233,023	17,652,063	5,292,203
St. Lawrence & Ottawa	106,221	45,929	270,879	423,029	183,464	18,898,682	3,765,103
East Midland	31,758	14,970	98,321	145,049	58,816	6,289,096	1,472,741
Northern Districts	8,277	3,815	25,367	37,459	13,381	1,985,289	460,442
Totals { 1896..	466,214	219,856	1,444,737	2,130,807	985,629	96,857,559	28,748,995
{ 1895..	455,965	236,533	1,464,125	2,156,623	860,334	103,958,047	29,301,131

Although the value of turkeys on hand is greater than in the previous year, the total value of all classes of poultry is less by \$19,388 than in 1895, and the value of sales also falls \$25,816 below that of last year. The total value of live stock on hand amounts to \$96,857,559, which is \$7,100,488 less than in the preceding year, while the total value of sales amounted to \$28,748,995, which is \$552,136 less than in 1895.

VALUE OF LIVE STOCK PER HEAD. The following table shows the value of the various classes of live stock per head on hand on July 1st, 1895 and 1896 :

Farm live stock.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.	
									1896.	1895.
Horses :	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Working horses	62	67	63	61	63	61	61	76	63	66
Breeding mares	63	70	62	62	66	64	55	79	64	68
Colts	43	42	42	42	42	40	39	40	41	44
Stallions	239	321	345	316	287	203	167	184	263	265
Cattle :										
Working oxen	41	54	45	42	51	40	39	42	43	45
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Milch cows	27 47	28 23	26 42	29 98	29 91	25 85	24 51	26 99	27 60	29 74
Store cattle	23 31	28 06	21 75	26 54	23 57	20 48	19 44	20 56	24 01	25 36
Other cattle	11 42	11 86	9 77	11 90	12 19	10 49	9 77	9 92	11 19	12 14
Sheep :										
Over one year	4 10	4 64	4 39	4 81	4 80	3 86	4 08	4 52	4 41	4 62
Under one year	2 55	2 80	2 50	2 93	2 75	2 44	2 36	2 42	2 65	2 85
Hogs :										
Over one year	10 14	11 17	10 68	11 41	12 17	11 37	10 75	10 46	11 13	11 87
Under one year	3 65	3 65	3 63	3 84	3 60	3 79	3 67	3 52	3 70	3 98
Poultry :	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
Turkeys	61	57	65	66	68	69	64	67	65	65
Geese	54	51	55	55	60	59	53	63	56	56
Other fowls	21	20	22	21	23	23	22	24	22	22

The table following gives the value per head of the various classes of farm stock sold in the years ending 1895 and 1896 :

Farm live stock.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province	
									1896.	1895.
Horses :	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Sold in year	1896.. 64 00	63 00	57 00	64 00	62 00	58 00	54 00	59 00	61 00	...
	1895.. 68 00	66 00	66 00	63 00	67 00	62 00	59 00	64 00	...	65 00
Cattle :										
Sold or killed in year ..	1896.. 26 41	32 52	25 41	31 78	30 08	22 81	22 11	21 90	28 37	...
	1895.. 29 50	35 00	29 05	36 91	32 65	24 22	24 41	24 22	...	31 74
Sheep :										
Sold or killed in year ..	1896.. 3 41	3 51	3 32	3 85	3 62	3 03	3 17	3 37	3 45	...
	1895.. 3 70	3 66	3 41	4 07	3 83	3 18	3 30	3 69	...	3 64
Hogs :										
Sold or killed in year ..	1896.. 7 78	7 07	7 50	7 39	7 25	9 64	7 72	8 09	7 68	...
	1895.. 8 80	8 21	8 32	8 24	8 28	10 86	8 66	8 77	...	8 68
Poultry :										
Sold or killed in year ..	1896.. 31 cts.	36 cts.	33 cts.	39 cts.	38 cts.	39 cts.	37 cts.	31 cts.	36 cts.	...
	1895.. 32	34	34	38	38	37	36	34	...	36

In every district a decline has occurred in the average price paid for horses, cattle, sheep and hogs, and while the relative prices of poultry have varied in the districts the average for the Province is exactly the same in 1896 as in the previous year.

VALUES OF CROPS.

MARKET PRICES. The following table is compiled from reports from twenty-eight fairly distributed market points, and the figures are taken for the period when each of the various articles of farm produce named in the table is marketed. The average prices for the fifteen years 1882-96 are also given :

Markets.	Fall wheat, per bush.	Spring wheat, per bush.	Barley, per bush.	Oats, per bush.	Rye, per bush.	Peas, per bush.	Corn (in ear), per bu h.	Buckwheat, per bush.	Beans, per bush.	Potatoes, per bush.	Hay, per ton.	Wool, per lb.
1896.....	71.0	70 6	31.6	20.0	36.6	44.0	19.6	30 5	68.4	26.2	9 68	18.4
1895.....	69.3	69 8	40.4	29 1	45.6	54.8	22 6	36.8	94.7	20.2	12 30	20.0
1894.....	55.0	55.5	40 5	30 8	44.2	53.6	26.1	39.2	110.4	35.4	7.56	16.9
1893.....	59.9	59.4	40 1	33.2	47.5	54.0	26.5	41 8	118.0	39.5	7.64	18.2
1892.....	70.7	67.8	41.3	30 8	55.8	59.0	26 3	42.2	98 8	50.4	8.20	18.2
1891.....	95.1	92.9	49.1	36 5	72 3	64.8	31.1	44.1	106 1	32.6	11.91	19.4
1890.....	94.2	91.3	50.2	41.1	52.7	60.3	30 5	43 0	128.5	44 3	7 95	20.5
1889.....	88.4	88 1	44.0	30.5	50.9	55.7	25 9	39 5	126.7	45.5	9.98	20.7
1888.....	102.4	99.3	60.1	40 5	60.2	65.4	29.3	49.3	113.7	31.7	16.71	20.4
1887.....	78.4	78.0	56 7	34.6	49.5	55.9	28 9	45.0	97 9	62.8	11.62	22.1
1886.....	73.6	72.5	51.3	32.0	52.2	52.6	27 6	33.7	83 7	44.9	9.69	19.1
1885.....	81.5	80.6	55.2	31.5	55.2	58.0	27.9	39 2	80.0	41.1	9.85	17.4
1884.....	80.5	81.4	53.6	33.1	59.7	64.4	45 0	40 0	118 0	40 0	9.56	17.8
1883.....	105 0	107 0	57 0	38.0	62 0	71 0	...	...	...	62.0	9.02	16.9
1882.....	101.0	106.0	65 0	43.0	64.0	74.0	40.0	40.0	197 0	64.0	11.54	16.9
1882-1896....	82.1	84.6	50.9	33 1	55.2	58 5	29.5	39.8	105.3	40.4	9.70	18.7

None of the twelve articles named in the table equal their average price for the fifteen years, although hay and wool almost do so. Compared with their respective figures for the year immediately preceding, fall wheat, spring wheat and potatoes are the only crops showing an increase, although the last named crop is still lower in price than in any year in the table previous to 1895.

VALUE OF CROPS. The next table gives the value of each crop, based upon market prices, acreage and yield, for each of the five years 1892-96, together with the average for the fifteen years 1882-96 :

Crops.	1896.	1895.	1894.	1893.	1892.	Average 1882-96.
	\$	\$	\$	\$	\$	\$
Fall wheat.....	10,705,693	9,809,610	9,081,658	10,509,604	14,488,195	14,473,573
Spring wheat.....	2,484,641	2,423,835	1,869,159	2,486,521	5,620,888	6,298,541
Barley.....	4,903,639	4,881,565	4,447,064	3,932,241	5,069,293	8,520,514
Oats.....	16,595,998	24,646,992	21,613,135	19,450,064	19,945,480	20,828,439
Rye.....	816,500	866,453	612,880	472,516	631,937	900,057
Peas.....	7,696,985	8,531,320	7,516,268	7,651,236	8,551,714	8,378,835
Corn {husking.....	4,717,987	5,609,297	4,247,867	3,729,335	2,953,358	4,789,950
(silo).....	3,847,560	3,551,308	2,099,530	2,099,048	1,897,814	
Buckwheat.....	794,119	1,027,364	993,459	995,031	1,063,932	715,910
Beans.....	819,114	1,414,988	913,575	783,886	529,500	660,796
Potatoes.....	5,582,035	5,936,959	6,075,748	5,099,929	6,194,068	7,576,692
Mangel-wurzels.....	1,347,952	1,276,920	922,570	686,605	828,038	792,837
Carrots.....	577,305	572,672	464,518	371,431	478,420	469,235
Turnips.....	6,981,484	6,349,670	6,169,449	5,697,535	6,354,164	4,968,905
Hay.....	21,879,123	22,753,942	27,028,512	37,921,575	35,955,672	31,093,552
Totals.....	88,900,135	99,655,895	94,055,392	101,886,557	110,562,493	110,467,836

The total value of field crops named in the table is \$88,900,135, a falling off of \$10,755,760 compared with the previous year, caused largely by the slump in the price of oats. Spring wheat, fall wheat, corn for the silo, mangels, carrots and turnips show an increase in value.

CROP VALUES BY COUNTY GROUPS. In the following table the value of field crops is given by county groups and for the Province for the past five years, together with the average for the fifteen years 1882-96.

Districts.	1896.	1895.	1894.	1893.	1892.	1882-96.
	\$	\$	\$	\$	\$	\$
Lake Erie.....	11,999,345	13,409,752	12,013,900	13,268,186	13,040,993	14,130,397
Lake Huron.....	9,989,032	10,713,179	10,128,930	10,995,090	12,478,818	11,835,000
Georgian Bay.....	8,080,330	9,186,194	8,836,448	9,197,514	10,163,189	9,823,451
West Midland.....	20,261,547	20,587,04	19,653,430	21,542,674	23,247,513	23,486,271
Lake Ontario.....	16,982,563	18,866,763	19,105,548	20,536,270	23,503,908	23,304,991
St. Lawrence and Ottawa	14,462,720	19,317,779	16,649,877	17,893,991	18,988,107	19,216,104
East Midland.....	5,456,80	6,016,770	6,093,892	6,659,799	7,115,519	7,188,766
Northern Districts.....	1,667,748	1,579,254	1,573,277	1,793,073	2,024,446	1,482,866
The Province.....	88,900,135	99,655,895	94,055,392	101,886,557	110,562,493	110,467,836

None of the groups excepting the Northern Districts equal their own figures for 1895 or for the fifteen years period. The West Midland District still shows the most value in field crops.

VALUE OF PRODUCE PER ACRE. The value per acre raised of each of the staple field crops is given in the following table by county groups and for the Province; also the totals for 1895, and the average for the fifteen years 1882-96. The average value of all crops is also given :

Crops.	Lake Erie.	Lake Huron.	Georgian Bay.	West Midland.	Lake Ontario.	St. Lawrence and Ottawa.	East Midland.	Northern Districts.	The Province.		
									1896	1895	1882-96
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Fall wheat.....	10 04	11 06	13 72	13 61	12 35	14 24	14 30	18 24	12 21	13 20	16 31
Spring wheat.....	8 39	6 73	8 91	8 64	9 44	11 54	9 36	10 26	9 73	10 82	12 85
Barley	8 07	8 99	8 92	9 18	8 52	8 29	7 89	7 57	8 65	10 23	13 01
Oats	6 53	6 88	6 19	7 53	6 88	6 84	6 12	5 93	6 84	10 39	11 33
Rye	4 73	5 72	6 33	6 00	5 25	6 16	5 22	5 76	5 49	7 20	8 78
Peas	7 50	10 18	10 44	9 34	8 87	8 93	8 66	9 94	9 28	10 66	11 84
Corn {husking.....	15 67	15 69	9 44	15 51	13 63	13 21	11 33	9 44	14 85	18 52	18 55
{silo.....	17 77	22 10	24 74	21 74	20 39	24 61	18 80	19 85	21 78	23 69	
Buckwheat.....	5 48	5 49	5 88	6 08	4 98	6 30	4 56	5 77	5 45	7 60	7 80
Beans.....	11 93	12 33	13 53	12 53	10 63	13 49	10 86	9 81	11 98	19 45	18 20
Potatoes.....	27 12	32 98	35 87	33 97	27 44	33 54	24 59	37 23	31 19	32 15	47 88
Mangel-wurzels.....	35 50	40 70	34 33	42 96	32 27	32 34	31 55	30 55	37 34	37 14	35 27
Carrots.....	46 46	54 96	46 14	53 95	39 81	44 56	41 90	41 24	46 81	44 04	44 00
Turnips.....	36 48	47 46	47 21	53 09	44 21	44 65	41 18	34 17	47 10	41 83	42 27
Hay.....	12 00	9 25	7 85	10 40	7 18	8 32	7 90	11 26	9 02	8 97	13 05
All crops											
1896.....	10 93	10 56	10 19	11 97	9 95	9 52	9 02	11 04	10 44	.....	.....
1895.....	12 68	11 78	11 88	12 45	11 25	12 78	10 08	10 99	.....	11 98	.....
1882-96.....	14 53	14 39	14 06	15 55	14 21	13 39	12 61	13 78	.....	.....	14 24

Both yield and price go to make up the figures of the table. Mangel-wurzels, carrots, turnips and hay are the only crops exceeding their respective values for the previous year, and the three first named of these crops also improve upon their own averages for the fifteen years 1882-96. The West Midland group has the highest average value per acre for all crops and the East Midland the least.

PER CENT. RATIOS OF VALUES PER ACRE. The following table, by means of per cent. ratios, compares the values per acre of the various crops with their respective averages for the fifteen years, 1882-96, by county groups and for the Province :

Districts.	Fall Wheat.	Spring Wheat.	Barley.	Oats.	Rye.	Peas.	Corn.	Buckwheat.	Beans.	Potatoes.	Mangel-Wurzels.	Carrots.	Turnips.	Hay.	All crops.
Lake Erie.....	66	70	65	57	59	72	83	75	62	65	107	119	101	87	75
Lake Huron.....	71	57	67	59	64	79	102	75	70	70	110	122	114	72	73
Georgian Bay.....	79	71	70	57	68	83	109	82	74	70	102	102	111	65	72
West Midland.....	81	69	66	61	72	76	97	83	67	70	115	115	121	72	77
Lake Ontario.....	75	72	65	59	66	78	99	65	56	62	92	87	102	55	70
St. Lawrence and Ottawa.....	89	85	67	65	61	78	101	76	58	66	105	110	119	64	71
East Midland.....	88	78	64	60	60	78	95	61	49	96	99	107	71	72	72
Northern Districts.....	108	68	69	60	54	76	116	67	51	62	123	115	104	96	80
The Province.....	75	76	66	60	63	78	94	70	66	65	106	106	111	69	73

The three root crops, mangel wurzels, carrots and turnips, are the only ones which go over the standard of 100 in the figures for the Province. Corn is the only other crop of the table which shows three figures in more than one group, although fall wheat exceeds 100 in one district.

LABOR AND WAGES.

The May bulletin stated: "The general report is that there are more farm hands offering for work than are required, and that wages are low. Many reasons are given, such as the increased use of machinery, the decreased demand for labor in other callings, the necessity of economy owing to continued low prices, and the fact, frequently stated, that cheap labor, though inferior, has displaced some of the regular labor. Many farmers report that they intend trying this year to do all their work within their own families. There is, however, a fair demand for first-class female domestics."

According to the August reports there was a surplus of farm laborers, and wages had been lower than usual. Farmers were trying to do without hired help, and were relying more upon improved machinery. Harvest hands got from 75 cents to \$1 a day, and from \$13 to \$20 per month.

The November bulletin thus summarized the situation: "There appears to have been plenty of male help, and the tendency of wages has been downward. The farmers have tried as far as possible to do their work within their own families. Increase of labor-saving machinery has helped them. The complaint as to scarcity of domestic help was quite common, those desirous of that class of work seeking the towns and cities. Wages for this class of work has been somewhat upward."

The rates of wages paid farm laborers are given in the following table by the year and by the month, with and without board, by county groups and for the Province, in 1895-96, together with the average for the fifteen years, 1882-96; also the monthly wages of domestic servants on the farm:

Districts.	Per Year.						Per month in working season.									Domestics per month with board.	
	With board.			Without board.			With board.			Without board.						1896.	1895.
	1896.	1895.	1882-96.	1896.	1895.	1882-96.	1896.	1895.	1882-96.	1896.	1895.	1882-96.	1896.	1895.	1882-96.		
Lake Erie	\$ 143	\$ 148	\$ 157	\$ 246	\$ 240	\$ 249	\$ c. 14 30	\$ c. 15 14	\$ c. 16 83	\$ c. 23 44	\$ c. 24 74	\$ c. 25 79	\$ c. 6 43	\$ c. 5 95			
Lake Huron	145	147	160	241	248	255	14 60	15 15	17 30	24 06	25 60	26 90	6 22	5 98			
Georgian Bay	141	144	156	242	248	254	14 38	15 10	17 11	25 16	24 96	26 73	5 79	5 72			
West Midland	144	148	158	242	238	249	14 41	14 80	16 91	23 87	24 80	26 10	6 08	6 26			
Lake Ontario	145	153	161	243	249	253	14 28	15 58	17 02	23 17	25 72	26 14	6 27	6 24			
St. Lawrence and Ottawa	142	155	153	239	250	250	14 91	15 77	17 26	24 01	25 16	26 16	5 93	5 95			
East Midland	138	154	161	243	248	255	11 31	15 43	17 05	23 96	21 95	24 33	5 67	5 89			
Northern Districts	167	178	173	258	277	275	17 60	17 73	19 17	28 68	28 07	28 90	6 31	6 16			
The Province...	144	150	158	243	245	252	14 57	15 38	17 09	24 11	25 45	26 41	6 11	6 07			

The decline in the rate of wages paid to farm laborers is general, as shown in the figures for the Province. Every district falls below its previous year's average, both in the yearly and monthly rates with board. The Lake Erie and West Midland are the only groups exceeding their own figures for 1895 in the yearly rate of wages without board, and the Georgian Bay and Northern Districts show an increase in the monthly rate without board. Domestic servants on the farms are paid slightly more than in the preceding year, although there has been a decline in the wages paid to girls in the West Midland, St. Lawrence and Ottawa, and East Midland districts.

REMARKS OF CORRESPONDENTS.

FROM THE MAY RETURNS.

Gosfield, N., Essex: Farmers are, so far as I know, well supplied with help. Wages are about \$10 to \$13 per month, board included, of course.

Harwich, Kent: There seems to be a good supply of farm help, sufficient for the demand, and wages are about the same as last year. From \$15 to \$18 a month is being paid for the summer season.

Stamford, Welland: Farm help is plentiful, and wages have gone down some. As the prices of all products are very low, but little money is in circulation, and there are but few improvements on buildings, etc., being made on farms. Great quantities of potatoes are on hand, and we are feeding them to our stock, as we cannot otherwise dispose of them at any price.

Ashfield, Huron: While our own boys cannot obtain employment on the farm, why import to this country lads from the slums of London? These are not needed here, and their presence has a bad moral effect on our youth.

Hullett, Muron: I cannot say that there is any change in the method of feeding. Farm help is plentiful, and wages are not very high—from \$15 to \$18 per month and board for six or seven months.

Kinloss, Bruce: There seems to be very little demand for spring help. Farmers find it pays better to pasture their lands than to pay the wages asked.

Ekfrid, London: A far greater extent of land is cultivated now by the use of machinery, and mechanical skill is more in demand than manual labor.

Williams, E., Middlesex: We employ no help on the farm. These hard times compel us to choose the help or the farm. We cannot have both, therefore we choose the latter, which, with prudent industry and economy, we hope and are determined to retain.

Gwillimbury, E., York: There are plenty of farm hands to be had at about the wages of last year. A good many farmers are trying to do with less help, the bad crops and low prices of farm produce making it difficult for them to pay for help.

Seymour, Northumberland: Nearly everything is now done by machinery.

Hillier, Prince Edward: We can get married men to board themselves cheaper, comparatively, than single men, when we have to board in the house. We can get plenty of married men for \$18 a month, with house, wood and cow pasture, and board themselves, while single men are asking \$17 with board, and it is worth more than \$10 a month to board them.

Camden E., Lennox and Addington: There seems to be no lack of help.

Richmond, Lennox and Addington: There is a sufficient supply of labor. Better cultivation of the soil is noticeable, and more attention is being paid to the growing of roots and corn.

Camden E., Lennox and Addington: No lack of farm help. Our local laborers cannot get employment. The price of farm produce does not admit of the employing of farm help. The workman gets for his pay the whole value of the crop, leaving the farmer nothing for his share to supply the wear and tear and support and clothe his family. Farm produce was never in a more depressed state.

Alfred, Prescott: There is plenty of male help, but girls are scarce.

Otonabee, Peterborough: There are a dozen men in the neighborhood who cannot get employment. Farmers are employing boys at from \$6 to \$10 per month—principally English immigrants, who have been out a few years. Men's wages are lower. From \$14 to \$15 is about the average.

FROM THE NOVEMBER RETURNS

Gosfield, N., Essex: The supply of domestic servants is not equal to the demand.

Gosfield, S., Essex: I think that if our sons are properly trained we will always have enough farm help.

Malden, Essex: Wages must fall. If the laborers would take less we could employ them, and both do much better. Girls would almost do anything else than go into domestic service on the farm.

Pelee Island, Essex: Solve the rural labor question by importing Armenians, and save their lives at the same time.

Howard, Kent: I think farm wages were lower last summer on account of the hard times in the States; not so many "exodusted" as formerly.

Raleigh, Kent: There is a sufficient supply of domestic servants for those who will use them in a Christian fashion.

Raleigh, Kent: Farm laborers have been plentiful and the wages slightly lower than last year, and the prospect is that they will be lower still, as the farmers are purchasing labor-saving machinery and giving attention to cultivating such crops as will spread the work more evenly over the season, and such as can be done by the permanent staff of the farm. There is a scarcity of domestic servants. None but the best class of farm laborers and domestic servants should be encouraged to come to this country, as we have no use for inferior servants.

Aldbrough, Elgin: Do away with the importation of boys.

Malahide, Elgin: If domestic servants were better skilled more would be employed.

Yarmouth, Elgin : I think the Government should do something towards importing Irish and Scotch girls for helpers to farmers' wives. I have known many farmers, as they get on in years, have to rent their farms for lack of help in the house. The girls of this country rush to the towns and cities.

Woodhouse, Norfolk : Domestic servants prefer working in town because they have shorter hours, lighter work and better pay.

Cayuga, W., Haldimand : Imported help does not seem to give satisfaction.

Dunn, Haldimand : We do not want any pauper immigration.

Bosanquet, Lambton : I really do not see any necessity for inducing any considerable number of farm laborers to come here looking for work, as they would be sure to meet with disappointment.

Ashfield, Huron : Much inducement, in the shape of better wages and better treatment, is required to keep our young men and young women in Canada.

Ashfield, Huron : The supply of lady superintendents is light.

Turnberry, Huron : Wages are likely to fall. No farmer will hire a man, if he can possibly do without help, while the present low prices continue.

Brant, Bruce : Raise the fees of high schools. The rural schools are cramming the pupils for entrance exams, and, if they pass, the parents are anxious to send them to the high school. The tendency, then, is to leave the farm for good. It is a bad state of affairs.

Brant, Bruce : Under the present condition of things I think wages must fall. The farmer's returns are not what they were in the past, as the price of nearly everything he has to sell are so low. The hired man has the best of it when all is balanced up.

Glenelg, Grey : We export both farm laborers and domestic servants in considerable numbers.

St. Vincent, Grey : Steady industrious laborers will always find employment, but the street arabs that are being brought out by certain institutions are a curse to the country, being not only useless themselves but ruinous to our native youth.

Gwillimburg, W., Simcoe : Girls seem disposed to go to the towns and cities—many of them to sew. They prefer to live there at starvation wages rather than live in the country at farm house work.

Biddulph, Middlesex : We want no pauper immigrants here ; let London provide for its waifs somewhere else.

McGillivray, Middlesex : The modern girl, or the "New Woman" if you like, appears to eschew domestic service. This is very important. Perhaps 30 per cent. of the positions filled by men and boys twenty years ago are now filled by girls—teachers, clerks, book keepers, typewriters, telephone and telegraph operators. Girls, girls everywhere. They say that the young men won't marry, and that they have to work for themselves. How can a young man marry when his wages are cut down, and in many cases he is supplanted by girls?

Oakland, Brant : Good girls from Britain and Germany would be most acceptable, and far more profitable to import than the street arabs of the "Homes."

Peel, Wellington : There is little or no demand in this locality for farm laborers. The universal introduction of self-binders and other labor saving machinery has enabled farmers to accomplish all the work of the farm with what help they have of their own.

Saltfleet, Wentworth : The many improvements in farm implements, and the depressed condition of farmers, have compelled them to economize in farm labor, by changing work with each other, so that the supply has been sufficient.

Albion, Peel : Farmers are doing their own work as far as possible, being forced to it by the hard times.

Georgina, York : We hear a great deal these days about "how to keep the boys on the farm." I think the real query is how to keep the girls there.

Markham, York : No more "waifs" wanted.

Hamilton, Northumberland : I think the government should do something to encourage more domestic servants to come to our Province.

Athol, Prince Edward : Less acreage will be devoted to grain and more to grass, and consequently less help will be required.

Camden, Addington : Our home-bred young men cannot get employment,

Crosby N., Leeds : We get boys and girls from orphan homes.

Kenyon, Glengarry : As most of the farm work is done by machinery, and generally by members of the family, there is no likelihood of any increase in wages. Domestic servants are much sought after but are unobtainable.

Fitzroy, Carleton : Domestic servants are scarce. I do not know of any supply unless you can procure few thousand of those poor, persecuted Armenians.

Osgoode, Carleton : Wages are not likely to rise, as farmers are curtailing their work as much as possible.

Stanhope, Haliburton : Wages are lower in this locality than they have been in twenty years.

STATISTICS OF

VALUES, RENT AND FARM WAGES.

FARM VALUES—LAND, BUILDINGS AND IMPLEMENTS.

TABLE I. Showing by County Municipalities and groups of Counties the value of Farm Land, Buildings and Improvements in Ontario for the years 1895 and 1896.

Counties.	Farm Land.		Farm Buildings.		Farm Implements.	
	1896.	1895.	1896.	1895.	1896.	1895.
	\$	\$	\$	\$	\$	\$
Essex	15,447,951	16,217,416	4,589,860	4,641,629	1,346,708	1,300,167
Kent.....	21,582,237	22,259,277	6,053,759	6,027,105	1,701,083	1,625,368
Elgin.....	15,477,492	16,054,905	5,485,596	5,423,470	1,394,869	1,388,924
Norfolk.....	10,408,615	10,947,874	4,347,662	4,297,780	1,085,244	1,066,809
Haldimand.....	8,279,348	8,456,748	3,752,343	3,742,798	912,237	964,277
Welland.....	8,529,475	8,769,668	3,645,281	3,604,966	799,114	821,185
Totals.....	79,725,118	82,705,888	27,874,501	27,737,748	7,239,255	7,166,730
Lambton.....	17,219,443	17,706,182	5,195,255	5,143,849	1,419,240	1,376,214
Huron.....	27,395,798	28,093,333	9,344,763	9,233,988	2,280,566	2,329,553
Bruce.....	18,964,253	19,287,432	6,777,976	6,795,938	1,745,818	1,772,440
Totals.....	63,579,494	65,086,947	21,317,994	21,173,775	5,445,514	5,478,207
Grey.....	20,278,907	20,779,438	7,844,575	7,809,524	2,318,378	2,332,785
Simcoe.....	22,362,770	23,336,070	7,870,738	7,830,935	2,066,721	2,161,411
Totals.....	42,641,677	44,115,508	15,715,313	15,640,459	4,385,099	4,494,196
Middlesex.....	29,467,482	30,556,631	10,521,892	10,387,968	2,423,982	2,347,023
Oxford.....	20,159,875	20,661,472	7,527,189	7,681,475	1,550,440	1,595,306
Brant.....	9,308,864	9,586,115	3,865,915	3,880,313	745,913	759,007
Perth.....	10,834,063	10,057,817	7,222,921	7,119,813	1,764,341	1,770,135
Wellington.....	19,417,098	19,787,879	7,671,355	7,559,082	1,761,617	1,771,915
Waterloo.....	11,852,747	12,469,928	5,015,508	5,067,707	1,130,631	1,201,752
Dufferin.....	8,118,079	8,270,544	2,676,013	2,581,455	751,242	754,824
Totals.....	118,158,208	121,390,386	44,500,793	44,277,813	10,128,166	10,199,962
Lincoln.....	9,380,363	9,188,693	4,300,586	4,190,277	892,343	923,935
Wentworth.....	12,900,034	12,800,935	5,091,413	5,027,809	1,084,275	1,077,103
Halton.....	9,619,837	9,987,544	4,012,581	3,872,868	757,082	771,509
Peel.....	11,280,665	11,810,462	4,634,117	4,572,290	984,929	980,519
York.....	24,797,253	26,518,948	8,730,511	8,798,570	1,865,064	1,992,597
Ontario.....	16,404,549	17,055,975	6,205,308	6,183,167	1,383,462	1,383,346
Durham.....	12,735,487	13,240,820	4,597,122	4,575,937	1,018,303	1,024,049
Northumberland.....	12,635,897	12,806,450	5,154,492	5,072,450	1,267,689	1,244,693
Prince Edward.....	6,684,553	7,142,553	3,021,804	3,116,050	736,346	739,311
Totals.....	116,438,638	120,502,380	45,747,934	45,409,418	9,989,493	10,065,062
Lennox and Addington.....	7,144,936	7,438,971	3,037,109	3,181,072	697,743	740,313
Frontenac.....	7,469,273	7,645,466	2,858,730	2,822,511	764,933	768,192
Leeds.....	10,548,335	11,070,725	4,157,032	4,068,006	999,046	1,013,200
Grenville.....	6,475,199	6,788,431	2,598,309	2,649,722	639,197	616,521
Dundas.....	6,877,579	7,212,153	2,648,741	2,682,989	707,764	727,199
Stormont.....	5,609,222	5,702,145	2,267,168	2,315,438	570,273	589,145
Glenzarry.....	6,063,182	6,236,217	2,778,784	2,742,442	714,891	692,917
Prescott.....	6,296,000	6,420,004	2,584,753	2,563,337	669,324	672,989
Russell.....	4,347,072	4,443,319	1,193,135	1,214,989	438,321	432,202
Carleton.....	17,011,412	17,498,182	5,160,243	5,095,578	1,528,506	1,494,823
Renfrew.....	8,784,930	8,221,466	3,347,183	3,220,424	1,052,225	1,009,356
Lanark.....	9,092,060	8,858,690	3,396,685	3,431,882	849,026	865,522
Totals.....	95,719,280	97,425,749	36,027,872	35,988,390	9,631,239	9,622,379
Victoria.....	10,629,569	10,895,956	3,338,061	3,350,240	939,642	961,414
Peterborough.....	9,466,244	9,553,772	3,143,333	3,164,174	748,964	764,029
Haliburton.....	994,628	1,078,690	294,916	317,362	94,556	102,641
Hastings.....	12,996,544	13,408,122	5,125,448	5,065,969	1,369,398	1,362,588
Totals.....	34,086,985	34,936,540	11,901,758	11,897,685	3,152,560	3,190,672
Muskoka.....	1,913,258	1,893,834	695,635	702,200	243,291	240,693
Parry Sound.....	1,729,983	1,710,325	564,146	539,826	203,855	200,974
Nipissing.....	783,183	663,494	217,036	170,648	67,436	65,071
Manitoulin.....	945,856		284,196		116,058	
Algoma.....	1,746,590	2,437,421	388,251	610,708	128,392	220,439
Totals.....	7,118,870	6,705,074	2,149,264	2,023,382	759,032	727,177
The Province.....	557,468,270	572,938,472	205,235,429	204,148,670	50,730,358	50,944,585

FARM VALUES—LIVE STOCK AND TOTAL PROPERTY—RENTALS.

TABLE II. Showing by County Municipalities and groups of Counties the values of Farm Live Stock and total Farm Property in Ontario for the years 1895 and 1896; also the rent per acre of leased farms as reported in 1896, with the average derived for the eleven years, 1886-96.

Counties.	Farm Live Stock.		Total Farm Property.		Rent per acre on land—			
	1896.	1895.	1896.	1895.	Occupied.		Cleared.	
					1896.	1886-96.	1896.	1886-96.
	\$	\$	\$	\$	\$ c.	\$ c.	\$ c.	\$ c.
Essex	2,057,946	2,039,842	23,442,465	24,219,054	2 24	2 26	2 87	3 22
Kent	2,937,778	3,054,232	32,274,857	32,965,982	2 76	2 61	3 49	3 56
Elgin	2,458,884	2,690,627	24,816,841	25,557,926	2 28	2 30	2 83	3 09
Norfolk	1,655,984	1,798,429	17,497,505	18,110,892	2 15	1 91	2 66	2 57
Haldimand	1,454,860	1,616,394	14,398,788	14,780,217	1 78	1 78	2 13	2 26
Welland	1,257,197	1,340,127	14,231,067	14,535,946	1 81	2 07	2 17	2 53
Totals	11,822,649	12,559,651	126,661,523	130,170,017	2 29	2 19	2 84	2 92
Lambton	2,865,938	2,901,302	26,699,876	27,127,547	1 82	1 84	2 43	2 74
Huron	4,943,002	5,291,587	43,964,019	44,948,461	2 15	2 18	2 58	2 75
Bruce	3,887,458	4,302,449	31,375,505	39,153,259	1 59	1 66	2 08	2 24
Totals	11,696,398	12,495,338	102,039,400	104,234,267	1 89	1 92	2 38	2 56
Grey	4,412,532	5,056,812	34,854,392	35,978,559	1 31	1 30	1 88	1 89
Simcoe	4,061,723	4,256,357	36,361,952	37,584,773	1 89	1 93	2 45	2 55
Totals	8,474,255	9,313,169	71,216,344	73,563,332	1 53	1 57	2 11	2 20
Middlesex	5,023,123	5,609,819	47,436,479	48,901,441	2 51	2 52	3 09	3 24
Oxford	3,276,653	3,620,157	32,514,157	33,558,410	2 59	2 69	3 19	3 42
Brant	1,311,660	1,472,506	15,232,352	15,697,941	2 49	2 74	3 10	3 35
Perth	3,397,779	3,769,107	32,219,104	32,716,872	2 35	2 35	2 88	2 94
Wellington	3,825,862	4,299,262	32,675,932	33,418,138	1 99	1 98	2 50	2 56
Waterloo	1,766,674	1,932,385	19,765,560	20,671,772	2 01	2 21	2 44	2 77
Dufferin	1,437,376	1,541,180	12,982,710	13,148,003	1 71	1 56	2 23	2 18
Totals	20,039,127	22,244,416	192,826,294	198,112,577	2 30	2 31	2 85	2 96
Lincoln	1,202,775	1,274,965	15,776,067	15,527,870	2 13	2 31	2 54	2 82
Wentworth	1,699,105	1,836,270	20,774,827	20,742,117	3 04	2 96	3 31	3 69
Halton	1,410,002	1,494,356	15,799,502	16,126,277	2 43	2 35	3 14	3 05
Peel	1,834,655	2,034,763	18,754,366	19,398,034	2 55	2 69	3 00	3 21
York	3,342,371	3,634,687	38,735,199	40,584,802	2 91	3 06	3 46	3 70
Ontario	2,876,896	3,078,221	26,870,215	27,700,709	2 32	2 68	3 00	3 31
Durham	1,940,787	2,078,225	20,291,699	20,937,031	2 38	2 65	2 84	3 03
Northumberland	2,232,797	2,332,249	21,290,875	21,455,842	1 95	2 02	2 39	2 51
Prince Edward	1,112,675	1,186,633	11,555,378	12,184,547	1 05	2 05	2 51	2 51
Totals	17,652,063	18,950,369	189,828,128	194,927,229	2 44	2 60	2 97	3 18
Lennox & Addington	1,325,050	1,457,785	12,204,838	12,818,141	1 33	1 54	1 86	2 27
Frontenac	1,494,491	1,526,210	12,587,427	12,762,379	1 39	1 22	1 93	1 83
Leeds	1,944,802	2,058,723	17,649,215	18,170,654	1 61	1 58	2 32	2 35
Grenville	1,146,845	1,208,497	10,859,550	11,263,171	1 29	1 28	2 32	2 35
Dundas	1,243,809	1,279,436	11,477,883	11,901,757	1 93	1 73	2 54	2 71
Stormont	1,085,091	1,121,399	9,531,754	9,728,127	1 71	1 47	2 40	2 27
Glengarry	1,497,762	1,472,792	11,054,619	11,144,368	1 56	1 43	2 36	2 30
Prescott	1,177,435	1,200,462	10,727,592	10,856,792	1 39	1 60	2 25	2 32
Russell	794,934	886,314	6,773,462	6,976,824	1 36	1 28	2 32	2 25
Carleton	2,858,636	3,048,704	26,558,797	27,137,287	1 71	1 76	2 23	2 54
Renfrew	2,271,382	2,372,486	15,455,720	14,823,732	1 12	86	2 10	1 74
Lanark	2,058,445	2,135,253	15,396,216	15,291,347	98	86	1 52	1 41
Totals	18,898,682	19,768,061	160,277,073	162,874,579	1 46	1 37	2 12	2 16
Victoria	1,739,347	1,877,708	16,646,619	17,085,318	1 34	1 64	2 13	2 52
Peterborough	1,495,290	1,585,778	14,853,831	15,067,753	1 32	1 27	1 91	2 04
Haliburton	272,200	302,349	1,656,300	1,801,042	43	35	1 46	1 38
Hastings	2,782,259	2,915,489	22,273,649	22,752,108	1 43	1 59	2 05	2 39
Totals	6,289,096	6,681,324	55,430,399	56,706,221	1 30	1 42	2 00	2 31
Muskoka	572,458	586,048	3,424,642	3,422,775	48	35	1 81	1 63
Parry Sound	546,547	543,369	3,044,531	2,994,494	32	42	1 48	1 77
Nipissing	172,718	152,007	1,240,373	1,051,220	50	47	2 00	2 52
Manitoulin	393,756	664,295	1,739,866	3,932,863	47	65	1 45	1 87
Algoma	299,511		2,563,050		52		1 94	
Totals	1,985,296	1,945,719	12,012,462	11,401,352	46	44	1 70	1 74
The Province	96,857,566	103,958,047	910,291,623	931,989,574	1 88	1 97	2 54	2 74

ONTARIO BUREAU OF INDUSTRIES.

FARM VALUES--AVERAGE PER ACRE.

TABLE III. Showing by County Municipalities and groups of Counties the average value per acre occupied of Farm Land, Buildings, Implements and Live Stock in Ontario for the years 1895 and 1896.

Counties.	Land.		Buildings.		Implements.		Live stock.		Total property.	
	1896.	1895.	1896.	1895.	1896.	1895.	1896.	1895.	1896.	1895.
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Essex	35 92	37 61	10 67	10 77	3 13	3 02	4 79	4 78	54 51	56 21
Kent.	38 27	39 35	10 73	10 85	3 02	2 87	5 21	5 40	57 23	58 27
Elgin	35 37	36 78	12 53	12 42	3 19	3 18	5 62	6 16	56 71	58 54
Norfolk	26 15	27 65	10 92	10 85	2 73	2 69	4 16	4 54	43 96	45 73
Haldimand	29 54	30 15	13 38	13 34	3 25	3 44	5 19	5 96	51 36	52 69
Welland	37 42	38 73	15 99	15 92	3 51	3 62	5 51	5 72	62 43	64 19
Group	34 10	35 40	11 92	11 87	3 10	3 07	5 06	5 38	54 18	55 72
Lambton	26 06	26 83	7 86	7 79	2 15	2 08	4 34	4 40	40 41	41 10
Huron	34 27	35 17	11 69	11 56	2 85	2 92	6 18	6 62	54 99	56 27
Bruce	21 82	22 60	7 80	7 96	2 01	2 08	4 47	5 04	36 10	37 68
Group	27 29	28 15	9 15	9 16	2 34	2 37	5 02	5 40	43 80	45 08
Grey	19 15	19 56	7 41	7 35	2 19	2 19	4 16	4 76	32 91	33 86
Simcoe	23 19	24 13	8 16	8 10	2 15	2 24	4 21	4 40	37 71	38 87
Group	21 07	21 74	7 77	7 71	2 17	2 21	4 19	4 59	35 20	36 25
Middlesex	38 90	40 34	13 89	13 71	3 20	3 10	6 63	7 40	62 62	64 55
Oxford	42 69	43 79	15 94	16 28	3 28	3 38	6 94	7 67	68 85	71 12
Brant	43 09	44 41	17 90	17 97	3 45	3 52	6 07	6 82	70 51	72 72
Perth	38 23	38 69	13 93	13 73	3 40	3 41	6 55	7 27	62 11	63 10
Wellington	30 93	31 50	12 22	12 03	2 81	2 82	6 09	6 85	52 05	53 20
Waterloo	38 69	40 74	16 37	16 56	3 69	3 93	5 76	6 31	64 51	67 54
Dufferin	22 77	23 26	7 50	7 26	2 11	2 12	4 03	4 33	36 41	36 97
Group	36 30	37 31	13 67	13 61	3 11	3 13	6 15	6 84	59 23	60 89
Lincoln	49 05	47 72	22 49	21 88	4 67	4 82	6 29	6 66	82 51	81 08
Wentworth	47 42	47 01	18 72	18 47	3 98	3 96	6 25	6 74	76 37	76 18
Halton	42 77	44 42	17 84	17 23	3 37	3 43	6 27	6 65	70 25	71 73
Peel	39 16	40 96	16 09	15 86	3 42	3 40	6 37	7 06	65 04	67 28
York	46 21	49 59	16 27	16 45	3 47	3 56	6 23	6 80	72 18	76 40
Ontario	32 93	34 10	12 46	12 36	2 78	2 77	5 77	6 16	53 94	55 39
Durham	34 33	35 76	12 39	12 36	2 75	2 81	5 23	5 61	54 70	56 54
Northumberland	28 96	29 40	11 81	11 65	2 90	2 86	5 12	5 35	48 79	49 26
Prince Edward	29 19	31 00	13 20	13 53	3 21	3 21	4 86	5 15	50 46	52 89
Group	38 21	39 53	15 01	14 90	3 28	3 30	5 79	6 22	62 29	63 95
Lennox and Addington	16 41	17 52	6 98	7 49	1 60	1 74	3 04	3 43	28 03	30 18
Frontenac	11 09	11 23	4 25	4 14	1 14	1 13	2 22	2 24	18 70	18 74
Leeds	22 39	23 47	8 83	8 66	2 12	2 16	4 13	4 38	37 47	38 67
Grenville	24 08	25 00	9 66	9 76	2 38	2 27	4 26	4 45	40 38	41 48
Dundas	29 01	30 44	11 17	11 32	2 99	3 07	5 25	5 40	48 42	50 23
Stormont	22 43	22 79	9 06	9 25	2 28	2 35	4 34	4 48	38 11	38 87
Glengarry	21 29	21 65	9 76	9 52	2 51	2 41	5 26	5 11	38 82	38 69
Prescott	21 94	22 39	9 01	8 94	2 33	2 35	4 10	4 18	37 38	37 86
Russell	17 31	17 68	4 75	4 83	1 74	1 72	3 17	3 53	26 97	27 76
Carleton	30 07	30 97	9 12	9 02	2 70	2 64	5 05	5 40	46 94	48 03
Renfrew	9 24	8 78	3 52	3 44	1 11	1 08	2 39	2 53	16 26	15 83
Lanark	13 53	13 20	5 05	5 12	1 26	1 29	3 06	3 18	22 90	22 79
Group	17 90	18 28	6 74	6 75	1 80	1 80	3 53	3 71	29 97	30 54
Victoria	18 01	18 62	5 66	5 72	1 59	1 64	2 95	3 21	28 21	29 19
Peterborough	16 86	17 10	5 60	5 66	1 33	1 37	2 66	2 84	26 45	26 97
Haliburton	1 76	1 92	52	56	17	18	48	54	2 93	3 20
Hastings	12 95	13 54	5 10	5 12	1 36	1 38	2 77	2 94	22 18	22 98
Group	12 53	12 96	4 38	4 41	1 16	1 18	2 31	2 48	20 38	21 03
Muskoka	3 65	3 57	1 33	1 32	46	45	1 09	1 11	6 53	6 45
Parry Sound	3 34	3 37	1 09	1 06	39	39	1 05	1 07	5 87	5 89
Nipissing	3 23	2 77	89	71	28	27	71	63	5 11	4 38
Manitoulin	4 56	2 95	1 37	74	56	27	1 90	80	8 39	4 76
Algoma	2 83	2 95	63	21	36	35	48	92	4 15	5 42
Group	3 37	3 19	1 02	96					5 69	
The Province	24 06	24 79	8 85	8 83	2 19	2 20	4 18	4 50	39 28	40 32

VALUES—LIVE STOCK.

TABLE IV. Showing by County Municipalities and groups of Counties the value of Horses for 1895 and 1896, Milch Cows and other Cattle for 1896, and the total Cattle for 1895 and 1896.

Counties.	Horses.		Cattle.			
	1896.	1895.	Milch Cows.	Other Cattle.	Total.	
					1896.	1895.
	\$	\$	\$	\$	\$	\$
Essex	869,966	941,065	426,816	308,181	734,997	674,628
Kent	1,340,529	1,455,738	515,012	535,067	1,050,079	1,033,322
Elgin	972,813	1,037,380	556,225	477,472	1,033,697	1,132,163
Norfolk	731,124	794,037	420,954	204,199	625,153	655,160
Haldimand	638,358	700,566	352,916	233,499	586,415	633,596
Welland	586,626	650,442	285,557	199,101	484,658	481,886
Totals	5,139,416	5,579,228	2,557,480	1,957,519	4,514,999	4,310,755
Lambton	977,909	1,029,846	567,458	868,550	1,436,008	1,400,706
Huron	1,869,108	1,953,640	932,493	1,441,643	2,374,136	2,548,718
Bruce	1,394,327	1,501,082	813,884	1,019,130	1,833,014	2,053,478
Totals	4,241,344	4,484,568	2,313,835	3,329,323	5,643,158	6,002,902
Grey	1,649,240	1,828,153	962,995	1,031,199	1,994,194	2,296,179
Simcoe	1,695,882	1,746,554	792,850	777,297	1,570,147	1,632,709
Totals	3,345,122	3,574,707	1,755,845	1,808,496	3,564,341	3,928,888
Middlesex	1,771,562	1,938,446	1,249,846	1,302,548	2,552,394	2,872,382
Oxford	1,136,205	1,252,879	1,106,640	634,997	1,741,637	1,921,518
Brant	518,438	595,482	363,807	195,787	559,594	605,241
Perth	1,277,917	1,406,563	890,986	775,187	1,666,173	1,844,307
Wellington	1,303,486	1,467,228	890,125	925,194	1,815,319	2,018,363
Waterloo	706,229	774,553	451,970	312,758	764,728	823,381
Dufferin	544,419	603,687	281,041	333,984	615,025	653,688
Totals	7,258,256	8,038,838	5,234,415	4,480,455	9,714,870	10,738,880
Lincoln	589,366	636,893	276,781	154,926	431,707	432,169
Wentworth	761,253	806,591	440,923	248,464	689,387	741,307
Halton	531,766	573,633	382,016	290,157	672,173	698,909
Peel	785,428	862,719	432,771	333,715	766,486	845,367
York	1,575,867	1,730,616	809,418	440,779	1,250,197	1,334,195
Ontario	1,148,307	1,249,208	642,332	616,618	1,258,950	1,315,378
Durham	835,736	904,608	427,057	351,072	778,129	804,873
Northumberland	929,090	1,012,793	651,910	303,394	955,304	950,456
Prince Edward	542,481	611,889	313,017	128,465	441,482	438,666
Totals	7,699,894	8,388,950	4,376,225	2,867,590	7,243,815	7,561,820
Lennox and Addington	549,145	592,743	408,089	207,018	615,107	674,777
Frontenac	511,398	532,044	545,962	229,895	775,857	773,655
Leeds	591,876	626,350	356,267	241,441	1,097,708	1,153,571
Grenville	384,260	410,155	468,870	141,722	610,592	633,166
Dundas	422,412	430,387	540,821	137,965	678,786	693,342
Stormont	331,764	373,651	470,455	143,947	614,402	599,696
Glengarry	486,112	522,648	614,214	213,628	827,842	759,470
Prescott	402,652	422,344	451,779	167,165	618,944	605,452
Russell	262,100	313,043	275,223	137,719	412,942	427,277
Carleton	1,013,649	1,134,072	943,779	524,907	1,468,686	1,525,547
Renfrew	811,566	868,531	575,887	449,896	1,025,783	1,016,597
Lanark	599,227	632,175	669,679	451,765	1,121,444	1,143,418
Totals	6,366,161	6,848,143	6,821,025	3,047,068	9,868,093	10,005,972
Victoria	701,818	803,554	363,806	389,535	753,341	775,415
Peterborough	560,534	612,854	433,181	264,897	698,078	720,686
Haliburton	98,613	116,544	67,603	61,941	129,544	136,343
Hastings	1,008,258	1,070,868	1,039,439	353,639	1,393,078	1,412,797
Totals	2,369,223	2,603,820	1,904,029	1,070,012	2,974,041	3,045,741
Muskoka	210,505	223,720	143,711	116,764	260,475	255,987
Parry Sound	203,488	205,093	124,278	120,029	244,307	236,005
Nipissing	78,457	70,649	38,088	30,813	68,901	58,122
Manitoulin	146,616	266,038	75,278	88,471	163,749	262,945
Algoma	127,211	60,421	60,421	62,468	122,889	
Totals	766,277	765,500	441,776	418,545	860,321	813,059
The Province	37,185,693	40,283,754	25,404,630	18,979,008	44,383,638	46,708,017

VALUES—LIVE STOCK.

TABLE V. Showing by County Municipalities and groups of Counties the value of Sheep, Hogs and Poultry, for the years 1895 and 1896.

Counties.	Sheep.		Hogs.		Poultry.	
	1896.	1895.	1896.	1895.	1896.	1895.
	\$	\$	\$	\$	\$	\$
Essex	104,926	104,094	283,150	281,183	64,907	58,872
Kent	142,052	171,356	340,745	335,144	64,373	58,672
Elgin	155,253	186,941	246,560	283,653	50,561	50,490
Norfolk	99,215	127,581	158,874	181,101	41,618	40,550
Haldimand	105,512	140,487	90,193	105,273	34,382	36,112
Welland	84,148	99,472	68,864	72,654	32,901	35,673
Totals	691,106	830,291	1,188,386	1,259,008	288,742	280,369
Lambton	198,632	230,517	190,051	181,916	63,338	58,317
Huron	376,498	433,086	231,816	263,650	91,944	92,493
Bruce	415,579	486,027	178,574	195,334	65,964	66,528
Totals	990,709	1,149,630	599,941	640,900	221,246	217,338
Grey	450,395	572,311	239,383	278,480	79,320	81,689
Simcoe	383,327	425,434	319,666	360,435	92,701	91,225
Totals	833,722	997,745	559,049	638,915	172,021	172,914
Middlesex	289,048	377,517	292,857	303,224	117,262	113,250
Oxford	88,510	107,298	251,819	281,366	58,482	57,096
Brant	85,311	107,304	122,571	138,072	25,746	26,407
Perth	190,048	229,784	201,061	219,424	62,580	69,029
Wellington	382,420	441,136	250,405	289,838	74,232	82,697
Waterloo	122,592	144,633	134,228	149,627	38,897	40,191
Dufferin	130,094	135,133	108,797	111,079	39,041	37,593
Totals	1,288,023	1,542,805	1,361,738	1,497,630	416,240	426,263
Lincoln	82,689	99,142	67,940	73,102	30,475	33,659
Wentworth	105,254	132,451	103,202	112,830	40,009	43,091
Halton	95,229	102,866	82,840	87,912	27,994	31,036
Peel	97,249	112,654	134,412	163,111	51,080	51,412
York	209,095	230,041	232,606	255,386	74,606	84,449
Ontario	204,914	219,501	196,940	224,423	67,785	69,711
Durham	146,931	162,745	128,471	149,226	51,520	56,773
Northumberland	124,842	133,852	166,456	175,948	57,105	59,200
Prince Edward	48,066	47,635	54,197	63,920	26,149	24,523
Totals	1,114,269	1,240,887	1,167,064	1,304,858	427,021	453,854
Lennox and Addington	61,186	94,281	71,743	79,618	27,869	26,366
Frontenac	87,730	106,999	87,921	84,388	31,585	29,120
Leeds	81,193	97,544	139,325	146,420	34,700	34,838
Grenville	49,632	55,701	68,715	75,092	33,646	34,383
Dundas	36,670	44,165	72,866	79,565	33,075	31,977
Stormont	44,265	53,735	70,253	67,730	24,407	26,587
Glengarry	74,260	80,652	80,997	79,576	28,551	30,416
Prescott	51,465	60,446	77,570	83,682	26,804	28,538
Russell	42,574	62,281	55,711	61,111	21,607	23,602
Carleton	158,923	170,495	146,073	149,266	71,305	69,324
Renfrew	233,207	259,750	152,977	178,820	47,849	48,788
Lanark	207,758	222,100	98,385	98,869	41,631	38,691
Totals	1,128,863	1,308,149	1,112,536	1,184,137	423,029	421,660
Victoria	138,832	145,709	106,121	111,996	39,535	41,034
Peterborough	103,234	109,113	85,433	99,221	48,011	43,904
Haliburton	27,404	28,981	12,563	15,590	4,076	4,391
Hastings	121,230	139,030	205,966	236,416	53,727	56,378
Totals	390,700	422,833	410,083	463,223	145,049	145,707
Muskoka	67,053	67,824	22,193	25,557	12,232	12,960
Parry Sound	62,154	63,070	27,401	29,824	9,197	9,377
Nipissing	7,658	7,282	13,805	12,258	3,497	3,696
Manitowlin	54,042	77,926	23,298	44,901	6,051	12,485
Algoma	23,903	19,733	19,733	6,082	6,082	6,082
Totals	214,810	216,102	106,430	112,540	37,459	38,518
The Province	6,652,202	7,708,442	6,505,227	7,101,211	2,130,807	2,156,623

VALUES OF LIVE STOCK SOLD.

TABLE VI. Showing by County Municipalities and groups of Counties the value of Live Stock sold or killed for the years ending June 30, 1895 and 1896.

Counties.	Horses.	Cattle.	Sheep.	Hogs.	Poultry.	Totals.	
						1896.	1895.
	\$	\$	\$	\$	\$	\$	\$
Essex.....	56,616	141,204	30,807	393,614	29,418	651,659	640,222
Kent.....	117,000	308,431	62,041	475,154	26,445	989,071	1,013,939
Elgin.....	79,449	391,297	88,144	409,662	27,524	996,076	993,710
Norfolk.....	37,577	141,045	53,249	261,132	23,772	516,775	505,981
Haldimand.....	34,782	123,491	43,511	151,772	16,791	370,347	402,169
Welland.....	30,581	105,329	37,409	107,689	21,168	302,186	298,447
Totals.....	356,005	1,210,807	315,161	1,799,023	145,118	3,826,114	3,854,468
Lambton.....	84,158	548,580	90,720	279,498	23,389	1,026,345	986,679
Huron.....	226,236	983,817	167,549	407,416	38,170	1,823,188	1,863,152
Bruce.....	109,445	788,131	161,764	282,643	26,333	1,368,316	1,424,749
Totals.....	419,839	2,320,528	420,033	969,557	87,892	4,217,849	4,274,580
Grey.....	115,136	719,472	179,664	376,421	30,400	1,421,093	1,494,847
Simcoe.....	125,799	445,033	129,254	435,426	36,141	1,171,653	1,114,833
Totals.....	240,935	1,164,505	308,918	811,847	66,541	2,592,746	2,609,680
Middlesex.....	135,655	749,691	134,350	466,837	62,040	1,548,573	1,742,063
Oxford.....	106,610	513,521	47,611	455,243	26,876	1,149,861	1,180,807
Brant.....	27,456	158,596	33,648	239,741	13,645	473,086	456,011
Perth.....	118,925	522,411	77,911	346,526	23,868	1,089,641	1,124,270
Wellington.....	97,776	320,647	157,212	451,708	33,549	1,560,892	1,664,904
Waterloo.....	47,250	454,162	50,890	282,046	19,235	853,583	907,254
Dufferin.....	46,090	197,863	46,253	137,774	18,181	446,161	458,527
Totals.....	579,762	3,416,891	547,875	2,379,875	197,394	7,121,797	7,533,836
Lincoln.....	20,087	107,541	32,486	111,265	16,789	288,168	312,406
Wentworth.....	28,616	155,151	49,211	189,181	19,773	441,932	456,018
Halton.....	26,910	177,921	37,937	137,951	18,056	398,775	392,287
Peel.....	73,269	220,382	53,056	209,398	32,573	588,678	686,622
York.....	128,088	412,203	79,188	395,899	53,138	1,068,516	1,076,148
Ontario.....	104,832	483,854	84,295	322,354	31,559	1,026,894	1,030,368
Durham.....	72,020	257,687	55,074	222,317	25,728	632,826	662,272
Northumberland.....	55,728	229,491	43,391	275,899	24,890	629,399	586,805
Prince Edward.....	28,792	64,849	26,448	86,409	10,517	217,015	209,994
Totals.....	538,342	2,109,079	461,086	1,950,673	233,023	5,292,203	5,442,860
Lennox and Addington.....	40,170	86,803	28,352	118,893	9,706	283,924	290,380
Frontenac.....	17,646	101,581	42,894	112,813	20,210	295,144	306,269
Leeds.....	34,587	150,607	37,880	157,376	14,713	395,163	374,406
Grenville.....	16,852	77,047	24,423	93,893	13,872	226,087	226,011
Dundas.....	30,492	72,646	19,564	101,534	12,163	236,399	191,072
Stormont.....	17,400	71,307	16,250	85,493	8,288	198,738	174,333
Glengarry.....	23,329	84,165	20,327	100,807	9,134	237,762	255,723
Prescott.....	30,102	66,618	19,622	76,307	13,625	206,804	211,678
Russell.....	18,753	64,820	16,641	67,204	11,900	179,318	177,931
Carleton.....	66,675	219,162	52,864	164,201	35,114	538,016	610,680
Renfrew.....	40,755	190,596	63,082	167,329	19,178	480,940	468,661
Lanark.....	31,550	233,700	63,187	142,810	15,561	486,808	467,402
Totals.....	368,311	1,419,082	405,086	1,389,160	183,464	3,765,103	3,754,546
Victoria.....	52,320	225,540	45,385	168,405	13,346	505,596	450,818
Peterborough.....	41,094	120,488	37,946	134,006	23,496	357,030	363,171
Haliburton.....	8,178	25,679	6,169	14,602	1,005	55,633	56,158
Hastings.....	57,096	169,033	43,468	263,776	20,969	554,482	533,533
Totals.....	159,288	540,740	133,108	580,789	58,816	1,472,741	1,403,680
Muskoka.....	16,020	54,358	17,216	31,524	4,421	123,539	129,008
Parry Sound.....	8,851	57,526	14,275	39,388	3,195	123,235	106,638
Nipissing.....	9,875	12,541	2,031	9,635	1,494	35,576	35,118
Manitoulin.....	9,776	41,599	15,163	29,984	2,239	98,761	156,722
Algoma.....	5,880	33,592	6,757	31,070	2,032	79,331	156,722
Totals.....	50,402	199,616	65,442	141,601	13,381	460,442	427,481
The Province.....	2,712,884	12,381,248	2,646,709	10,022,525	985,629	28,748,995	29,301,131

VALUES—LIVE STOCK PER HEAD.

TABLE VII. Showing by County Municipalities and groups of Counties the value per head of the several classes of Horses and Cattle in the Province for the year 1896, and also the value per head of all Horses and Cattle sold for the same period.

Counties.	Horses.						Cattle.					
	Work- ing horses.	Breed- ing mares.	Colts.	Stal- lions.	Horses sold in year.		Work- ing oxen.	Milch cows.	Store cattle.	Other cattle.	Cattle sold in year.	
Essex	59	58	38	200	56	45	28 01	22 27	10 79	23 19	23 19	
Kent	66	71	45	251	78	40	28 58	25 90	13 17	23 78	23 78	
Elgin	64	65	45	236	71	40	27 51	25 92	11 29	31 08	31 08	
Norfolk	59	53	40	300	53	37	25 40	17 76	9 45	19 13	19 13	
Haldimand	60	60	42	250	51	38	26 73	19 94	10 75	23 13	23 13	
Welland	66	56	44	200	53	48	28 97	22 96	12 27	25 73	25 73	
Group	62	63	43	239	64	41	27 47	23 31	11 42	26 41	26 41	
Lambton	62	58	41	300	58	35	28 25	31 46	12 77	30 16	30 16	
Huron	70	74	44	352	68	60	29 32	28 38	11 99	34 65	34 65	
Bruce	68	71	40	300	59	50	27 06	25 15	11 08	31 80	31 80	
Group	67	70	42	321	63	54	28 23	28 06	11 86	32 52	32 52	
Grey	62	61	41	341	56	45	26 13	21 92	9 44	25 70	25 70	
Simcoe	65	64	42	350	57	45	26 79	21 54	10 26	24 95	24 95	
Group	63	62	42	345	57	45	26 42	21 75	9 77	25 41	25 41	
Middlesex	62	63	44	400	65	40	32 10	29 84	13 93	27 40	27 40	
Oxford	65	62	45	352	70	40	29 73	30 22	12 49	31 87	31 87	
Brant	55	53	38	250	64	...	30 49	23 19	10 62	28 25	28 25	
Perth	65	68	46	252	67	30	28 36	23 52	10 70	30 52	30 52	
Wellington	59	62	37	230	63	39	31 12	25 18	12 00	37 44	37 44	
Waterloo	58	59	38	350	54	50	29 91	28 63	11 25	37 26	37 26	
Dufferin	57	60	36	300	55	44	24 67	20 95	9 70	27 42	27 42	
Group	61	62	42	316	64	42	29 98	26 54	11 90	31 78	31 78	
Lincoln	66	57	46	200	53	...	31 12	23 89	12 95	27 49	27 49	
Wentworth	65	66	51	308	49	50	29 78	22 46	12 08	23 98	23 98	
Halton	62	58	44	300	65	60	31 75	30 16	12 36	32 70	32 70	
Peel	60	69	42	307	63	50	32 41	23 29	15 31	33 19	33 19	
York	69	76	45	238	72	50	32 19	24 29	13 34	33 00	33 00	
Ontario	62	64	41	412	64	50	31 96	24 70	12 95	33 39	33 39	
Durham	60	61	41	275	65	50	28 65	22 44	10 58	30 03	30 03	
Northumberland	57	61	38	232	48	50	27 03	20 03	9 65	25 94	25 94	
Prince Edward	59	58	37	207	61	50	24 16	18 31	10 39	20 04	20 04	
Group	63	66	42	287	62	51	29 91	23 57	12 19	30 08	30 08	
Lennox and Addington	58	45	41	172	65	30	21 67	18 98	10 82	19 20	19 20	
Frontenac	59	59	38	300	51	50	24 83	19 07	9 71	19 91	19 91	
Leeds	56	49	40	200	63	50	25 74	20 50	8 57	20 88	20 88	
Grenville	59	47	35	150	44	...	24 47	19 61	10 99	20 08	20 08	
Dundas	59	51	42	208	66	40	26 08	20 51	9 77	19 45	19 45	
Stormont	56	60	34	150	50	...	26 50	18 97	10 80	22 48	22 48	
Glengary	55	63	33	150	41	40	25 89	19 74	10 36	21 27	21 27	
Prescott	60	69	41	150	58	40	25 28	19 48	10 06	21 59	21 59	
Russell	62	62	37	209	57	...	24 41	17 34	11 43	23 15	23 15	
Carleton	70	79	46	277	75	40	30 26	23 23	11 65	27 70	27 70	
Renfrew	67	73	40	212	55	40	25 08	20 69	10 00	22 98	22 98	
Lanark	60	61	39	238	50	37	26 69	21 04	11 25	27 26	27 26	
Group	61	64	40	203	58	40	25 85	20 48	10 49	22 81	22 81	
Victoria	59	54	39	237	49	45	26 26	21 39	10 86	28 68	28 68	
Peterborough	56	54	39	150	54	43	24 67	18 52	9 67	20 98	20 98	
Haliburton	59	57	33	150	47	39	23 01	16 97	8 02	16 14	16 14	
Hastings	65	56	39	150	61	36	23 99	18 57	9 21	18 26	18 26	
Group	61	55	39	167	54	39	24 51	19 44	9 77	22 11	22 11	
Muskoka	70	66	43	178	60	40	25 95	18 96	8 68	20 78	20 78	
Parry Sound	74	78	40	156	53	39	27 89	21 64	10 36	21 79	21 79	
Nipissing	80	85	27	150	79	40	28 53	19 63	10 28	22 72	22 72	
Manitoulin	81	81	40	216	52	50	26 66	21 27	10 33	22 67	22 67	
Algoma	82	92	39	265	56	50	27 34	21 63	10 90	23 59	23 59	
Group	76	79	40	184	59	42	26 99	20 56	9 92	21 90	21 90	
The Province	63	64	41	263	61	43	27 60	24 01	11 19	28 37	28 37	

VALUES—LIVE STOCK PER HEAD.

TABLE VIII. Showing by County Municipalities and groups of Counties the value per head of Sheep, Hogs and Poultry in the Province for the year 1896, and also the value of each per head sold for the same period.

Counties.	Sheep.			Hogs.			Poultry.			
	Over 1 year.	Under 1 year.	Sold in year.	Over 1 year.	Under 1 year.	Sold in year.	Turkeys	Geese.	Other fowls.	Sold in year.
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	c.	c.	c.	c.
Essex	4 06	2 56	3 12	8 67	3 11	8 16	58	55	21	28
Kent	4 55	2 58	3 66	10 42	3 83	8 40	62	48	21	29
Elgin	4 20	2 70	3 63	12 12	3 69	7 63	56	51	20	33
Norfolk	3 45	2 30	3 16	10 29	3 90	7 21	62	51	20	37
Haldimand	4 17	2 52	3 27	10 14	3 68	7 02	66	63	22	29
Welland	4 15	2 60	3 33	12 07	4 21	7 21	68	61	24	33
Group	4 10	2 55	3 41	10 14	3 65	7 78	61	54	21	31
Lambton	4 37	2 62	3 50	11 19	3 75	7 07	56	53	21	33
Huron	4 74	2 90	3 64	11 36	3 52	6 98	59	50	19	37
Bruce	4 68	2 80	3 39	10 93	3 73	7 20	55	51	20	36
Group	4 64	2 80	3 51	11 17	3 65	7 07	57	51	20	36
Grey	4 35	2 53	3 27	10 36	3 80	7 41	59	50	21	32
Simcoe	4 43	2 47	3 40	10 92	3 50	7 58	70	60	22	34
Group	4 39	2 50	3 32	10 68	3 63	7 50	65	55	22	33
Middlesex	4 93	3 27	4 29	11 01	3 85	7 05	68	57	21	41
Oxford	4 77	2 77	4 13	12 46	4 11	7 73	69	57	21	38
Brant	5 09	3 61	4 15	12 24	3 91	7 78	68	58	23	35
Perth	4 58	2 72	3 42	11 14	3 99	7 48	63	52	19	34
Wellington	5 04	2 83	3 81	12 25	3 77	7 15	66	54	22	41
Waterloo	4 62	3 11	3 72	11 48	3 69	7 75	63	56	21	34
Dufferin	4 36	2 42	3 41	9 05	3 25	6 85	64	58	22	45
Group	4 81	2 93	3 85	11 41	3 84	7 39	66	55	21	39
Lincoln	4 43	2 99	3 47	12 39	3 63	7 37	72	61	26	34
Wentworth	5 21	3 18	3 76	11 14	3 62	7 74	67	60	25	34
Halton	5 40	3 04	3 98	13 29	3 63	6 76	66	61	23	42
Peel	4 49	2 58	3 80	13 45	3 42	6 85	73	61	23	40
York	5 09	2 92	3 73	13 06	3 42	6 89	70	64	23	43
Ontario	5 02	2 68	3 72	12 12	3 49	7 13	61	59	22	32
Durham	4 75	2 64	3 30	10 85	3 60	7 65	63	61	21	42
Northumberland	4 46	2 46	3 28	11 59	4 02	7 94	74	57	23	35
Prince Edward	3 71	2 21	3 46	11 19	3 89	7 24	67	48	22	34
Group	4 80	2 75	3 62	12 17	3 60	7 25	68	60	23	38
Lennox and Addington	3 65	2 30	2 97	11 42	3 81	9 14	63	57	23	33
Frontenac	3 83	2 45	2 98	11 97	4 70	10 68	59	62	24	39
Leeds	3 60	2 51	3 18	11 00	3 75	9 17	55	57	20	36
Grenville	3 87	2 55	3 50	10 76	3 51	9 18	68	52	22	37
Dundas	3 92	2 26	3 39	10 67	3 65	9 01	62	52	23	41
Stormont	3 94	2 52	3 08	11 59	4 93	9 62	63	58	23	39
Glengarry	3 82	2 29	2 78	10 19	3 69	9 36	69	58	23	28
Prescott	3 98	2 39	2 81	12 43	3 70	11 13	83	62	24	43
Russell	4 10	2 49	3 48	12 17	4 50	11 99	76	62	26	48
Carleton	4 18	2 70	3 26	12 36	3 75	8 57	80	56	24	41
Renfrew	3 68	2 20	2 79	11 20	3 85	10 74	73	61	24	45
Lanark	3 96	2 59	2 89	10 92	2 74	9 52	64	68	23	39
Group	3 86	2 44	3 03	11 37	3 79	9 64	69	59	23	39
Victoria	4 14	2 36	2 90	9 65	3 19	7 48	67	49	20	34
Peterborough	4 61	2 57	3 76	9 28	3 54	7 69	61	55	23	44
Haliburton	3 94	2 21	2 83	10 47	2 92	7 36	63	68	21	20
Hastings	3 64	2 24	3 10	11 94	4 21	7 92	68	55	23	35
Group	4 08	2 36	3 17	10 75	3 67	7 72	64	53	22	37
Muskoka	4 74	2 67	3 61	11 33	3 33	7 52	68	68	25	29
Parry Sound	4 69	2 62	3 55	11 83	3 63	8 52	74	61	22	33
Nipissing	3 66	2 05	3 92	10 95	4 21	9 22	65	55	25	16
Manitoulin	4 24	2 08	2 93	8 74	3 30	7 53	62	61	23	30
Algoma	4 52	2 31	3 43	10 03	3 55	8 51	63	68	24	30
Group	4 52	2 42	3 37	10 46	3 52	8 09	67	63	24	31
The Province	4 41	2 65	3 45	11 13	3 70	7 68	65	56	22	36

TABLE IX. Showing the average price of Agricultural Products at the leading markets of Ontario for

Products.	Barrie.	Belleville.	Bowmanville.	Brampton.	Brantford.	Brockville.	Chatham.	Essex.	Goderich.	Guelph.	Hamilton.	Kingston.	Lindsay.
	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
FALL WHEAT: per bush.													
July	60.5	75.0	64.0	62.1	76.5	58.4	55.0	63.0	66.8	72.0	62.6		
August	56.5	65.0	61.5	58.9	76.5	60.0	55.0	60.0	65.0	71.3	62.0		
September	56.3	60.0	62.5	60.4	72.0	62.5	55.7	60.0	65.0	70.0	61.8		
October	68.3	72.7	74.7	74.2	72.0	71.5	67.4	66.8	70.0	79.4	71.2		
November	81.8	83.5	84.1	82.4	81.2	79.8	77.6	76.8	81.7	85.8	79.8		
December	82.5	83.3	82.7	80.1	83.5	79.8	77.0	82.0	81.3	85.0	79.8		
Average.....	1896..... 67.0	72.2	71.0	69.7	76.8	68.2	64.2	68.6	70.1	77.4	69.3		
	1895..... 66.0	69.8	68.9	67.4	74.8	66.4	61.9	67.1	68.7	69.0	70.0		
	1894..... 53.4	52.8	52.5	52.3	63.0	61.5	50.5	51.3	54.1	53.1	59.4		
SPRING WHEAT: per bush.													
July	72.5	75.0	62.0	62.1	79.0				56.2	67.5	57.6		
August	72.5	65.0	59.5	59.0	79.0				55.0	68.4	57.0		
September	70.0	60.0	60.9	60.4	70.8				55.0	68.5	56.8		
October	70.0	72.7	73.2	72.4	69.5				55.0	78.4	67.2		
November	76.9	83.3	83.4	82.4	85.5				55.0	89.8	75.8		
December	77.5	83.3	82.2	80.1	86.8				65.0	93.0	75.8		
Average.....	1896..... 72.9	69.6	69.3	78.2					57.1	77.9	64.8		
	1895..... 68.6	68.6	68.4	78.3	67.2				60.3	68.9	61.4		
	1894..... 53.4	53.1	49.1	52.5	65.0	49.8	54.0	52.1	53.5	61.9	56.0		
BARLEY: per bush.													
July	31.5	27.5	32.5	31.0	31.3	36.5	50.0		38.7	37.5	31.0	25.0	
August	31.5	31.3	32.5	31.0	29.6	36.1	39.5		37.5	37.5	31.8	25.0	
September	30.1	27.5	28.1	30.4	28.1	37.0	37.5		37.5	37.5	26.9	25.9	
October	28.0	31.2	28.3	32.2	28.0	38.0	38.8		35.3	33.0	25.0	27.6	
November	28.0	31.0	29.4	30.4	26.5	38.0	42.1		36.0	31.5	27.5	27.5	
December	25.0	30.0	26.8	25.0	27.0	36.0	41.3		34.0	32.5	27.5	23.5	
Average.....	1896..... 29.1	29.8	29.3	30.4	28.6	36.9	41.9		36.5	35.5	28.3	25.8	
	1895..... 35.0	41.1		39.3	41.2	44.5	35.7		41.8	41.3	40.3	37.9	
	1894..... 38.0	41.9		40.3	38.6	42.0	38.0	37.5	41.7	42.0	41.1	36.2	
OATS: per bush.													
July	18.4	22.6	19.5	21.8	22.2	26.0	17.1	15.8	20.3	21.5	24.0	21.8	18.2
August	17.9	19.3	17.2	20.0	19.0	24.3	17.5	15.5	17.5	21.5	23.8	20.0	18.0
September	16.3	16.8	16.1	17.3	16.9	19.8	15.0	15.2	15.5	22.5	23.0	18.5	17.5
October	18.3	17.6	17.8	19.4	18.8	21.9	15.8	15.8	18.4	21.3	20.0	20.3	19.1
November	20.2	20.5	19.5	21.5	20.5	26.0	17.4	17.0	22.1	22.5	23.3	21.5	20.5
December	18.7	19.0	18.0	20.8	17.8	25.4	16.0	15.0	18.6	20.4	21.5	20.0	18.8
Average.....	1896..... 18.2	19.5	17.8	20.2	19.3	23.9	16.5	15.8	18.7	21.6	22.7	20.4	18.7
	1895..... 25.0	30.5		27.8	39.5	35.4	25.8	23.8	27.4	28.7	30.7	27.7	27.4
	1894..... 30.6	29.9		28.3	31.4	35.4	28.2	26.5	28.3	30.5	33.2	29.8	28.9
RYE: per bush.													
July	45.0	42.5			39.8	50.0	32.5		42.5	46.5	40.0	38.0	
August	45.0	38.8	36.7		35.8	46.4	30.0		38.8	46.5	37.5	38.0	
September	30.5	37.5	32.6		32.1	35.5	28.5		37.5	43.5	38.8	34.0	
October	30.5	36.7	33.7		33.5	35.5	27.9		34.3	39.3	40.0	31.4	
November	33.0	36.0	35.0		33.8	35.5	29.0		33.4	38.0	35.0	30.5	
December	33.0	35.0	35.0		33.3	35.5	28.0		33.0	36.0	35.0	31.0	
Average.....	1896..... 36.3	38.2	34.4		34.9	40.4	29.5		36.6	42.5	37.8	33.9	
	1895..... 42.2	45.8			46.8	54.9	42.5		46.2	49.3	45.5	38.8	
	1894..... 39.5	40.4			42.6	50.0		45.0	48.1		43.0	40.0	
PEAS: per bush.													
July	42.0	42.5	46.5	47.8	44.5	51.1			45.5	50.1	55.0	45.0	45.2
August	41.0	42.5	45.0	46.0	41.6	47.5			44.1	45.5	55.0	45.4	45.0
September	41.0	42.5	42.0	40.8	39.3	43.8			38.9	42.5	55.0	45.4	43.0
October	43.5	44.9	41.5	42.4	42.9	42.8			41.6	43.4	46.1	45.0	44.8
November	42.5	46.5	41.4	43.4	41.8	51.0			42.5	44.0	40.8	45.0	47.4
December	40.7	42.5	39.8	40.3	40.5	48.0			38.2	40.3	42.3	43.8	46.9
Average.....	1896..... 41.7	43.8	42.3	43.7	42.0	47.4			41.7	44.4	50.4	44.9	45.4
	1895..... 51.0	50.7		52.0	52.5	57.0	56.6		50.8	55.2	54.9	54.3	55.7
	1896..... 52.5	52.2		51.8	50.4	57.5	51.1		51.8	55.0	54.3	54.5	53.1

PRICES.

July-December, 1896, and the average for the half year and for the Province for the years 1894, 1895 and 1896.

London.	Orangeville.	Owen Sound.	Pembroke.	Perth.	Peterborough.	Ridgetown.	St. Thomas.	Simcoe.	Stratford.	Toronto.	Walkerton.	Waterloo.	Whitby.	Woodstock.	The Province.		
															1896.	1895.	1894.
cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
61.2	62.8	71.0	70.0	80.0	61.0	57.7	62.2	53.1	62.2	66.5	71.0	64.0	.....	64.8	64.7	82.5	58.3
60.0	62.5	67.0	70.0	80.0	57.5	59.7	57.1	58.3	59.0	64.8	60.7	62.0	64.0	62.0	62.9	73.9	55.8
61.5	62.5	66.0	70.0	80.0	60.0	59.3	58.9	59.0	57.8	65.8	60.0	62.0	64.0	61.5	63.0	61.5	53.5
71.4	73.3	72.1	75.0	80.0	65.0	68.8	67.1	70.6	68.5	76.8	66.0	69.0	72.3	66.0	71.5	63.6	52.1
81.3	76.7	82.1	81.5	88.8	80.6	75.5	81.4	82.1	78.9	86.9	77.5	80.0	84.3	78.8	81.5	67.6	53.6
80.8	81.0	87.6	85.0	90.0	80.9	81.9	81.2	80.9	81.0	87.1	85.0	80.0	85.0	84.1	82.9	65.4	57.1
69.6	70.0	74.9	75.0	82.6	67.7	66.8	67.3	67.4	68.2	75.2	71.5	69.7	73.3	69.8	71.0	.....	.....
66.7	66.2	68.3	81.7	84.5	69.6	64.3	65.0	67.0	66.2	71.8	75.9	67.1	73.1	74.4	.....	69.3	.....
54.4	53.1	59.0	62.8	60.0	56.9	.....	51.6	51.2	52.2	56.6	52.9	52.5	53.6	56.0	.....	.....	55.0
61.0	60.5	.....	70.0	75.0	57.0	.....	.....	.....	.....	.....	71.2	64.0	.....	.....	65.6	84.2	58.5
59.3	59.5	.....	70.0	75.0	55.0	.....	.....	.....	.....	.....	62.0	62.0	67.5	.....	64.0	74.6	56.7
61.5	59.5	.....	68.0	75.0	56.5	.....	.....	.....	.....	.....	62.0	62.0	67.5	.....	63.4	62.8	54.2
71.4	67.8	.....	75.0	78.0	62.3	.....	.....	.....	.....	.....	62.0	69.0	74.3	.....	70.0	62.8	52.7
81.3	76.8	.....	81.5	88.8	75.6	.....	.....	.....	.....	.....	77.5	80.0	84.5	.....	79.9	66.4	53.7
80.0	81.0	.....	85.0	90.0	76.0	.....	.....	.....	.....	.....	80.0	80.0	85.0	.....	81.0	65.1	56.9
69.3	67.5	.....	74.6	79.6	63.9	.....	.....	.....	.....	.....	70.6	69.7	75.3	.....	70.6	.....	.....
67.0	66.2	66.7	80.7	82.5	69.8	.....	.....	.....	.....	96.0	73.8	65.7	77.8	.....	.....	69.8	.....
55.1	52.8	57.3	62.8	60.0	57.3	.....	.....	51.2	.....	60.5	52.3	52.5	53.6	.....	.....	.....	55.5
26.4	30.0	32.5	39.0	40.0	36.7	.....	44.0	25.0	27.4	31.3	30.0	31.0	.....	36.0	33.5	45.9	40.7
25.5	27.5	32.5	39.0	40.0	36.5	.....	44.0	25.0	25.0	32.6	30.0	30.0	30.0	35.0	32.6	44.5	40.6
25.0	27.5	32.5	39.0	40.0	35.4	.....	44.0	25.0	25.0	31.1	30.0	30.0	28.4	35.0	31.9	40.2	40.3
24.2	29.5	32.5	39.0	34.8	27.5	.....	44.0	24.5	22.5	36.0	30.0	28.0	28.8	34.0	31.2	37.4	40.8
25.5	30.0	31.9	37.4	30.0	27.9	.....	49.4	25.0	24.9	33.7	27.5	27.5	30.0	32.5	31.4	35.9	40.2
24.8	25.1	30.0	32.5	30.0	28.0	.....	.....	21.6	23.9	31.1	27.5	27.5	29.0	32.5	28.8	36.2	40.3
25.2	28.3	32.0	37.7	36.2	31.9	.....	45.1	24.3	24.8	32.8	29.0	29.0	29.3	34.2	31.6	.....	.....
39.2	37.1	40.1	36.0	42.0	38.2	.....	42.0	39.1	36.1	42.1	34.2	40.6	44.5	43.7	.....	40.4	.....
40.8	36.6	42.0	35.0	45.0	38.5	.....	47.5	44.3	38.7	42.4	37.2	39.4	36.8	38.5	.....	.....	40.5
20.0	17.8	20.3	23.0	20.4	20.8	22.5	20.2	18.6	19.1	22.9	23.6	23.0	.....	20.2	20.9	36.8	37.1
20.0	17.5	19.5	23.0	20.0	19.9	19.0	20.0	16.9	17.4	23.0	20.0	22.5	20.0	18.0	19.7	33.4	33.2
19.8	17.5	19.0	19.9	19.0	18.9	19.0	19.4	17.5	17.0	20.7	20.0	22.5	19.0	18.0	18.6	26.5	29.1
16.9	18.9	20.7	20.0	20.8	18.7	19.0	18.6	18.0	18.7	24.0	16.5	20.5	20.6	19.2	19.5	25.4	28.7
21.0	19.5	21.9	21.3	24.0	21.8	19.0	19.6	21.3	20.0	24.0	21.0	21.0	23.0	21.4	21.2	25.3	28.3
18.2	18.8	20.5	21.8	22.7	18.5	18.4	17.7	17.6	19.2	22.4	21.0	21.0	21.0	20.9	19.8	25.1	28.8
19.7	18.4	20.5	21.4	21.0	19.8	19.7	19.2	18.3	18.7	22.9	20.9	21.7	20.7	19.7	20.0	.....	.....
28.3	26.0	29.8	32.4	29.2	30.8	27.1	27.6	27.5	25.7	31.2	28.2	29.1	31.6	30.1	.....	29.1	.....
31.2	27.6	30.7	34.1	29.6	30.2	.....	28.7	32.4	29.5	32.8	28.8	31.1	28.9	30.6	.....	.....	30.8
40.0	.....	40.0	39.0	40.0	40.0	.....	.....	37.7	.....	47.6	46.0	.....	.....	.....	41.8	47.7	.....
31.3	.....	40.0	39.0	35.0	37.8	.....	.....	32.8	.....	46.0	46.0	.....	.....	.....	39.1	47.7	.....
30.8	.....	40.0	39.0	32.8	31.0	.....	.....	30.0	.....	37.0	46.0	.....	.....	.....	35.4	45.6	.....
28.4	.....	40.0	39.0	32.6	30.8	.....	.....	30.8	.....	37.8	46.0	.....	32.0	.....	34.8	45.4	45.2
28.3	.....	40.0	37.4	32.0	30.0	.....	.....	31.0	.....	37.3	46.0	.....	32.0	.....	34.5	44.2	44.3
27.5	.....	40.0	32.5	32.0	32.7	.....	.....	31.2	.....	35.7	46.0	.....	32.0	.....	34.1	43.2	43.3
31.1	.....	40.0	37.7	34.3	33.8	.....	.....	32.1	.....	39.9	46.0	.....	32.0	.....	36.6	.....	.....
52.0	42.5	40.0	43.1	39.5	39.6	.....	53.0	46.2	.....	45.9	46.0	.....	50.0	.....	.....	45.6	.....
51.5	39.0	40.0	38.1	40.0	40.3	.....	53.0	41.6	.....	50.0	.....	.....	39.8	.....	.....	.....	44.2
40.6	44.3	46.3	46.5	46.0	43.8	.....	46.0	40.5	48.0	50.2	49.0	44.2	.....	52.5	46.5	60.7	56.3
36.5	43.5	45.5	46.5	45.0	42.5	.....	45.0	40.6	48.0	49.1	49.0	43.5	50.0	52.5	45.6	58.9	55.4
35.3	43.5	40.1	40.1	42.0	42.1	.....	46.0	35.4	40.5	43.1	49.0	43.5	43.5	52.5	42.8	53.8	53.8
38.8	41.9	42.6	38.8	42.8	43.0	.....	45.8	38.8	43.6	45.5	39.0	41.5	49.4	48.5	43.4	54.1	52.1
40.5	41.2	43.8	39.5	45.0	44.6	.....	39.1	37.0	41.4	46.6	42.0	42.5	54.8	42.5	43.6	51.9	51.7
49.2	41.6	39.5	38.6	43.3	43.4	.....	41.0	36.9	40.2	44.1	42.0	42.5	56.5	42.3	42.1	50.6	52.3
38.8	42.6	42.9	41.7	44.1	43.3	.....	44.5	38.3	43.7	46.4	45.4	43.0	50.6	48.4	44.0	.....	.....
57.4	51.5	53.0	52.0	51.7	58.2	.....	53.5	49.9	51.3	57.9	52.1	53.3	60.0	61.6	.....	54.8	.....
52.6	50.3	51.3	47.4	50.8	55.4	.....	51.1	49.7	51.9	59.4	51.3	53.0	53.3	56.2	.....	.....	53.6

MARKET

TABLE IX. Showing the average price

Products.	Barrie.	Belleville.	Bowmanville.	Brampton.	Brantford.	Brockville.	Chatham.	Essex.	Goderich.	Guelph.	Hamilton.	Kingston.	Lindsay.
	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
CORN: (in ear) per bush.													
October					18.8	20.8	25.0	25.8					
November					18.3	19.5	23.8	27.0					
December					16.9	19.0	20.0	23.7					
Average..... { 1896.....					18.1	19.8	22.9	25.7					
1895.....					23.2	24.9	16.6	15.2			24.8	26.3	
1894.....		30.0			24.0	27.5	20.8	22.7			30.1	29.7	
BUCKWHEAT: per bush.													
October	27.5	30.8	29.3		30.0	34.9	26.8					31.2	28.8
November	26.7	32.0	28.3		28.4	30.0	25.1					30.0	28.0
December	24.7	30.0	25.0		25.8	29.0	25.0					27.2	26.5
Average..... { 1896.....	26.2	31.1	27.6		28.2	31.5	25.7					29.4	27.8
1895.....	32.7	35.9			34.9	36.9	38.3					35.8	31.7
1894.....		41.3			37.6	44.0						37.2	35.5
BEANS: per bush.													
October					87.5	77.5	57.3						
November					87.5	77.5	48.1						
December					87.5	70.0	41.3						
Average..... { 1896.....					87.5	74.8	48.9						
1895.....					122.5		95.0						
1894.....					112.5		109.6						
POTATOES: per bush.													
October	25.8	46.0	27.5	25.6	27.4	33.1	25.8	35.0	26.5	25.0	35.0	31.8	30.0
November	17.3	43.3	25.0	26.8	28.3	27.5	26.5	35.0	17.5	20.0	35.0	30.0	30.0
December	15.0	38.5	22.5	22.3	28.3	39.4	25.0	38.3	17.5	17.4	35.0	30.0	30.0
Average..... { 1896.....	19.2	43.6	25.1	25.2	27.9	30.4	25.8	35.8	20.8	20.9	35.0	30.5	30.0
1895.....	11.1	27.4		17.8	24.1	25.3	24.0	33.6	20.8	19.8	20.6	22.7	18.2
1894.....	24.0	36.9		32.6	42.4	40.0	36.5	35.7	38.3	29.4	39.0	34.6	31.0
WOOL: per pound.													
July	18.5	17.5	17.0	16.2		19.5	18.6			17.7	17.0	17.9	18.0
August	18.5	17.5	17.0	20.0		18.5	17.4			18.5	17.0	17.0	18.0
September	17.5	17.5	17.0	20.0		18.5				18.5	17.0	17.0	18.0
October	17.5	17.5	17.0	20.0		18.5				18.5	17.0	16.2	18.0
November	17.5	17.5		20.0		18.5				18.5	17.0	17.0	
December	17.5	17.5		20.0		18.0				18.5	17.0		
Average..... { 1896.....	17.9	17.6	17.0	19.2		18.7	18.1			18.4	17.0	17.1	18.0
1895.....	20.2	18.6		16.0	17.2	20.0	22.3			20.4	20.4	20.0	19.0
1894.....	16.0	16.6		14.0	17.5	19.0	17.3		18.8	17.7	16.6	13.3	
HAY: per ton.													
July	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
August	8 35	11 40	10 00	12 50	10 50	11 30	7 60	8 00	13 50	9 15	13 20	13 33	6 80
September	8 00	9 63	8 67	11 44	9 50	10 38	7 50	8 00	13 50	9 25	13 00	13 00	6 00
October	9 20	10 50	8 80	11 00	9 00	10 25	5 75	8 00	13 50	9 50	13 00	13 00	7 38
November	9 00	10 50	9 00	11 00	8 50	10 75	5 50	8 00	9 50	9 35	11 13	13 00	7 70
December	9 00	10 50	9 00	11 00	8 50	11 50	5 50	8 00	8 00	9 19	10 50	12 63	8 50
Average..... { 1896.....	8 62	10 54	8 95	11 37	9 12	10 88	6 28	8 00	10 73	9 12	12 80	12 88	7 46
1895.....	10 92	12 20		14 00	13 48	11 00	8 88	7 71	12 64	13 35	15 29	12 02	9 66
1894.....	6 85	7 38		7 08	7 25	9 00	6 32	5 98	6 75	8 03	8 21	7 80	7 14

PRICES.—Continued.

of Agricultural Products, etc.—Continued.

London.	Orangeville.	Owen Sound.	Pembroke.	Perth.	Peterborough.	Ridgetown.	St. Thomas.	Simcoe.	Stratford.	Toronto.	Walkerton.	Waterloo.	Whitby.	Woodstock.	The Province.		
cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	1896.	1895.	1894.
18.2	.....	.....	.....	.....	.....	.....	21.0	22.5	.....	.....	.....	.....	.....	.....	20.9	24.1	26.5
15.4	.....	.....	.....	.....	.....	.....	19.1	22.5	.....	.....	.....	.....	.....	.....	19.8	21.8	26.3
13.9	.....	.....	.....	.....	.....	.....	16.3	23.8	.....	.....	.....	.....	.....	.....	17.9	20.1	25.5
15.9	.....	.....	.....	.....	.....	.....	19.5	22.9	.....	.....	.....	.....	.....	.....	19.6	.....	.....
24.3	.....	.....	.....	.....	.....	25.0	21.9	17.4	.....	.....	.....	.....	.....	.....	.....	22.6	.....
25.9	.....	.....	.....	.....	35.3	.....	23.7	21.1	.....	.....	.....	.....	25.0	.....	.....	.....	26.1
.....	.....	55.0	.....	31.8	28.8	.....	.....	28.8	.....	38.5	.....	.....	32.0	.....	32.5	38.0	41.2
21.5	.....	55.0	.....	31.3	29.0	.....	.....	28.0	.....	37.8	.....	.....	32.0	.....	31.4	36.9	39.5
19.6	.....	32.5	.....	29.3	28.2	.....	.....	25.5	.....	34.4	.....	.....	29.5	.....	27.9	35.4	37.4
20.4	.....	47.0	.....	31.0	28.6	.....	.....	27.3	.....	36.2	.....	.....	31.1	.....	30.5	.....	.....
23.0	.....	55.0	.....	34.2	35.0	.....	.....	32.3	.....	38.9	37.5	.....	35.0	.....	.....	36.8	.....
35.4	.....	38.6	.....	35.8	39.3	.....	.....	36.8	.....	43.6	.....	.....	36.5	.....	.....	.....	39.2
55.0	.....	.....	111.3	.....	.....	56.0	.....	55.9	.....	80.0	.....	.....	.....	.....	72.3	96.0	112.0
56.9	.....	.....	105.0	.....	.....	48.3	.....	58.1	.....	80.0	.....	.....	.....	.....	70.7	94.3	112.3
49.0	.....	.....	105.0	.....	.....	36.9	42.5	45.0	.....	80.0	.....	.....	.....	.....	62.6	93.3	105.6
53.4	.....	.....	107.1	.....	.....	47.8	42.5	52.5	.....	80.0	.....	.....	.....	.....	68.4	.....	.....
68.9	.....	.....	107.7	.....	.....	79.2	.....	78.8	.....	109.6	.....	.....	.....	.....	.....	94.7	.....
87.5	.....	.....	105.0	.....	.....	.....	.....	112.4	.....	.....	.....	.....	85.9	.....	.....	.....	110.4
27.5	21.4	19.5	21.9	26.0	31.4	21.0	34.0	27.5	33.4	26.3	26.5	16.6	27.0	25.0	27.8	21.9	37.8
21.7	15.0	17.5	22.1	25.0	30.0	25.0	35.7	22.5	33.3	26.0	20.3	16.5	25.0	25.0	26.0	18.9	34.2
23.3	15.0	17.5	23.5	25.0	30.0	25.0	30.0	25.0	28.6	26.3	20.0	16.8	25.0	25.0	24.5	19.0	34.1
24.5	17.7	18.3	22.6	25.4	30.5	23.3	33.4	25.0	31.6	26.2	21.3	16.6	25.7	25.0	26.2	.....	.....
17.3	10.2	20.8	26.2	21.6	21.9	15.0	20.9	13.6	19.6	17.1	23.4	19.5	18.0	18.8	.....	20.2	.....
38.5	25.2	26.8	35.1	29.5	35.0	.....	46.5	25.3	46.5	35.2	33.8	31.4	33.5	57.6	.....	.....	35.4
19.8	19.0	19.2	19.0	18.6	17.0	18.0	18.5	.....	.....	20.0	.....	.....	.....	.....	18.4	19.6	16.8
20.0	19.0	19.2	19.0	17.0	17.0	18.0	17.0	.....	.....	19.6	.....	.....	.....	.....	18.2	20.0	16.7
20.0	19.0	19.1	19.0	17.0	17.0	17.9	17.5	.....	.....	19.4	.....	.....	.....	.....	18.2	20.1	16.9
18.0	18.8	19.2	19.0	17.0	17.0	.....	.....	.....	.....	20.0	.....	.....	.....	.....	18.2	20.2	17.0
18.0	17.0	19.1	19.0	17.0	17.0	.....	.....	.....	.....	21.3	.....	.....	.....	.....	18.5	20.0	16.9
18.0	17.0	20.0	19.0	17.0	17.0	.....	.....	.....	.....	21.9	.....	.....	.....	.....	18.8	20.4	16.9
18.8	18.3	19.4	19.0	17.2	17.0	18.0	17.9	.....	.....	20.4	.....	.....	.....	.....	18.4	.....	.....
21.8	20.3	20.0	19.8	19.7	21.4	21.7	.....	.....	18.0	22.6	17.2	.....	.....	.....	.....	20.0	.....
16.3	16.0	16.7	18.1	16.5	16.4	.....	.....	.....	16.5	18.9	.....	.....	15.9	.....	.....	.....	16.9
\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
7 00	7 50	9 50	11 00	12 50	13 50	7 00	6 45	7 80	7 50	10 84	.....	11 00	.....	9 10	9 85	11 23	7 47
8 08	8 50	9 50	10 83	12 50	13 50	6 00	6 50	7 50	7 50	12 44	.....	11 00	10 00	8 50	9 76	11 43	7 26
7 94	8 50	10 13	16 10	12 50	13 50	6 00	7 00	7 50	9 13	13 38	.....	11 00	12 75	8 25	10 01	12 31	7 54
7 60	8 30	10 50	10 00	11 70	13 50	6 80	6 75	7 50	8 75	13 68	.....	11 00	9 88	7 90	9 70	12 75	7 62
8 00	8 25	10 75	10 00	10 50	9 50	6 50	6 69	7 50	8 75	13 75	.....	11 00	9 50	7 75	9 41	13 31	7 83
7 60	8 25	9 75	10 50	10 50	9 50	6 50	6 50	7 50	9 05	13 23	.....	11 00	10 50	7 75	9 32	13 40	7 66
7 65	8 27	10 03	10 25	11 78	12 27	6 52	6 65	7 56	8 44	12 93	.....	11 00	10 53	8 21	9 68	.....	.....
12 58	12 18	16 08	9 40	9 23	12 79	8 97	12 50	12 48	13 12	15 93	.....	15 21	8 70	12 64	.....	12 30	.....
8 34	.....	18 02	6 70	6 54	7 91	.....	8 33	7 14	6 96	8 35	7 31	8 23	7 29	10 00	.....	.....	7 56

VALUES—FALL WHEAT AND SPRING WHEAT.

TABLE X. Showing by County Municipalities and groups of Counties the value at market prices of the total crops of Fall Wheat and Spring Wheat in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years, 1882-96.

Counties.	Fall Wheat.			Spring Wheat.		
	1896.	1895.	1882-96.	1896.	1895.	1882-96.
	\$	\$	\$	\$	\$	\$
Essex	337,387	385,758	508,797	2,196	3,664	16,442
Kent	838,610	719,957	982,931	9,243	8,361	37,322
Elgin	409,821	446,793	705,715	367	931	14,998
Norfolk	416,245	233,959	506,786	418	172	7,636
Haldimand	141,642	346,800	437,093	4,947	3,364	29,889
Welland	98,279	169,942	280,019	1,264	793	11,023
Totals.....	2,241,984	2,302,709	3,421,341	18,435	17,285	117,310
Lambton	704,406	547,581	600,813	6,656	10,251	58,816
Huron	608,760	673,397	1,011,659	27,260	29,555	153,877
Bruce	253,383	356,978	670,734	35,330	47,689	135,627
Totals.....	1,566,549	1,577,956	2,283,206	69,246	87,495	348,320
Grey	244,639	246,992	394,804	101,486	121,076	379,147
Simcoe	799,980	863,710	929,820	153,045	142,284	380,433
Totals.....	1,044,619	1,110,702	1,324,124	254,531	263,360	759,580
Middlesex	1,004,713	934,107	1,210,258	5,167	6,584	89,412
Oxford	537,911	408,671	668,304	6,286	9,948	88,223
Brant	317,748	180,908	444,086	3,388	735	11,541
Perth	547,556	523,611	703,936	28,130	35,178	125,553
Wellington	238,639	145,697	351,967	135,450	173,814	253,198
Waterloo	492,208	359,407	657,794	9,011	5,405	48,182
Dufferin	115,641	68,660	136,802	133,128	147,323	235,695
Totals.....	3,254,416	2,621,061	4,173,147	320,560	378,987	851,804
Lincoln	145,306	194,576	303,591	1,664	4,999	19,794
Wentworth	239,129	304,425	447,278	3,836	3,041	28,277
Halton	292,102	276,463	346,901	7,427	5,971	43,628
Peel	316,443	269,567	427,440	61,196	50,454	170,877
York	448,713	392,587	619,927	130,906	132,392	319,134
Ontario	208,680	116,765	159,663	195,400	199,218	568,237
Durham	165,354	80,281	77,511	113,745	106,252	400,570
Northumberland	248,968	146,951	205,395	120,640	91,381	267,867
Prince Edward	2,140	46,058	45,931	28,930	14,253	59,591
Totals.....	2,066,835	1,827,673	2,633,637	663,744	607,961	1,877,975
Lennox and Addington ...	20,635	35,619	38,420	37,058	33,607	60,523
Frontenac	2,353	9,395	20,671	56,055	51,307	98,671
Leeds	54,344	30,937	65,118	48,673	41,943	146,943
Grenville	4,926	388	18,216	18,216	19,582	
Dundas	8,243	4,364	13,621	24,457	30,095	61,268
Stormont	4,317	3,410	7,175	22,431	21,240	57,041
Glengarry	1,718	1,077	5,830	51,770	46,492	94,974
Prescott	653	407	676	45,860	47,225	97,164
Russell	888	470	2,334	16,896	9,620	47,553
Carleton	369	2,465	14,073	148,430	119,424	295,314
Renfrew	4,371	4,026	11,361	256,919	236,499	327,541
Lanark	54,929	30,315	44,442	84,820	103,617	170,380
Totals.....	157,746	122,873	223,721	814,585	760,651	1,457,372
Victoria	104,493	58,755	106,742	133,004	116,584	351,970
Peterborough	183,120	78,692	148,546	99,560	80,439	251,973
Haliburton	2,463	1,488	1,758	6,805	7,245	14,061
Hastings	62,694	98,338	146,590	60,403	60,126	153,143
Totals.....	352,770	237,273	403,636	299,772	264,394	771,147
Muskoka	440	177	722	4,474	4,519	14,086
Parry Sound	266	508	707	2,824	2,952	14,767
Nipissing	298	263	84	5,356	5,148	1,994
Manitoulin	15,279	8,415	9,248	19,157	31,083	84,186
Algoma	4,491	9,363	10,761	11,957	43,702	115,033
Totals.....	20,774			43,768		
The Province	10,705,693	9,809,610	14,473,573	2,484,641	2,423,835	6,298,541

VALUES—BARLEY AND OATS.

TABLE XI. Showing by County Municipalities and groups of Counties the values at market prices of the total crops of Barley and Oats in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years, 1882-96.

Counties.	Barley.			Oats.		
	1896.	1895.	1882-96.	1896.	1895.	1882-96.
	\$	\$	\$	\$	\$	\$
Essex	42,548	45,420	45,248	320,131	641,134	427,538
Kent	100,244	117,897	97,095	335,037	571,713	469,905
Elgin	49,192	83,352	66,792	283,395	454,181	414,114
Norfolk	21,831	24,676	63,954	193,552	268,391	281,256
Haldimand	34,818	41,133	124,141	207,593	288,465	253,206
Welland	4,130	5,282	36,030	147,743	244,321	203,154
Totals	252,763	317,760	433,260	1,487,751	2,468,205	2,049,173
Lambton	101,175	142,107	171,141	532,329	897,983	561,626
Huron	193,579	251,593	337,946	896,553	1,494,262	1,091,354
Bruce	91,289	120,022	213,563	639,491	975,682	767,456
Totals	386,043	513,722	722,650	2,068,373	3,367,927	2,420,436
Grey	117,570	147,554	242,365	827,026	1,283,663	1,091,079
Simcoe	315,717	473,134	401,353	723,446	1,295,308	868,606
Totals	433,287	620,688	643,718	1,550,472	2,578,971	1,959,685
Middlesex	161,459	251,479	198,369	723,642	1,205,226	972,166
Oxford	119,145	149,396	224,730	578,786	859,609	731,335
Brant	76,532	80,874	213,283	185,656	209,219	224,669
Perth	183,892	224,500	240,446	774,487	1,235,849	889,890
Wellington	234,982	286,509	451,116	854,668	1,263,374	1,003,827
Waterloo	130,344	144,847	240,747	407,836	534,345	500,433
Dufferin	91,710	123,104	145,775	464,188	597,437	436,922
Totals	993,064	1,260,709	1,714,446	3,994,263	5,905,059	4,761,242
Lincoln	5,436	7,333	42,962	124,773	204,249	197,874
Wentworth	40,941	48,790	150,576	240,862	369,766	346,880
Halton	43,440	63,833	148,648	185,289	264,509	244,704
Peel	214,484	232,766	423,813	313,246	454,227	416,067
York	290,097	310,453	701,436	701,567	1,022,862	937,226
Ontario	208,653	231,581	466,045	519,599	800,499	688,574
Durham	239,407	219,187	526,478	372,330	490,557	440,139
Northumberland	86,177	90,720	395,909	279,981	381,910	326,744
Prince Edward	94,793	132,371	333,390	122,407	135,168	133,276
Totals	1,229,428	1,337,034	3,189,257	2,860,054	4,123,747	3,731,484
Lennox and Addington	95,785	115,957	335,720	175,895	235,209	225,890
Frontenac	28,291	33,391	157,397	212,844	311,459	288,213
Leeds	36,627	40,457	118,644	339,859	342,167	316,056
Greenville	26,183	25,497	79,368	243,330	262,310	357,949
Dundas	25,495	24,686	32,300	245,795	311,774	278,575
Stormont	19,205	25,454	25,600	171,292	238,187	331,063
Glengarry	20,641	25,006	39,394	234,032	334,177	287,926
Prescott	22,520	26,275	19,827	239,877	325,088	204,963
Russell	13,707	19,595	163,518	163,518	251,810	745,235
Carleton	70,951	87,030	114,122	616,472	808,530	459,385
Renfrew	6,600	9,164	15,944	341,229	466,262	426,567
Lanark	23,979	29,855	36,442	315,098	450,131	432,121
Totals	389,984	462,367	974,758	3,299,241	4,337,104	4,321,822
Victoria	149,301	192,529	341,348	414,740	706,979	506,868
Peterborough	38,881	43,019	125,733	323,222	357,126	348,333
Haliburton	1,662	1,678	2,870	30,361	42,423	46,786
Hastings	106,256	112,439	348,515	332,848	432,844	438,121
Totals	296,100	349,665	818,466	1,101,171	1,539,372	1,346,108
Muskoka	4,343	6,715	6,330	67,697	98,264	93,859
Parry Sound	5,156	6,103	7,768	66,818	97,552	67,774
Nipissing	1,316	1,332	790	25,242	31,504	11,622
Manitoulin	2,091	8,470	9,071	34,969	99,287	71,734
Algoma	5,064		39,947	39,947		
Totals	17,970	22,620	23,959	234,673	326,607	244,489
The Province	4,003,639	4,884,565	8,520,514	16,595,998	24,646,992	20,828,439

RYE AND PEAS.

TABLE XII. Showing by county municipalities and groups of counties the value at market prices of the total crops of Rye and Peas in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years, 1882-96.

Counties.	Rye.			Peas.		
	1896.	1895.	1882-96.	1896.	1895.	1882-96.
	\$	\$	\$	\$	\$	\$
Essex	13,877	22,991	10,317	20,769	44,605	37,176
Kent	16,233	19,737	10,292	32,638	28,285	87,014
Elgin	22,692	31,766	15,658	60,252	74,971	127,856
Norfolk	53,723	69,517	55,640	99,071	91,152	171,800
Haldimand	5,428	6,129	7,020	120,478	135,807	145,084
Welland	13,263	11,433	6,663	42,457	52,070	44,531
Totals	125,216	161,573	105,590	375,665	426,890	613,461
Lambton	7,673	10,539	3,304	68,693	97,248	96,644
Huron	9,346	5,689	3,869	437,889	544,881	478,796
Bruce	9,608	5,742	4,906	604,820	618,435	555,505
Totals	26,627	21,970	12,079	1,111,402	1,260,564	1,130,945
Grey	10,812	3,505	5,980	565,291	564,050	602,741
Simcoe	36,637	22,843	23,566	642,560	737,679	498,006
Totals	47,449	26,348	29,546	1,207,851	1,301,729	1,100,747
Middlesex	19,071	27,972	7,711	138,903	170,144	232,194
Oxford	22,081	24,179	12,319	149,987	178,583	196,681
Brant	33,818	29,966	11,882	109,085	102,997	115,346
Perth	7,070	9,794	2,726	308,557	411,200	327,871
Wellington	27,632	19,548	10,913	370,197	467,256	485,362
Waterloo	19,935	17,563	7,499	174,691	221,972	209,745
Dufferin	27,974	30,529	9,517	188,518	196,495	171,217
Totals	157,581	159,551	62,567	1,439,938	1,748,647	1,738,356
Lincoln	8,123	10,317	4,528	45,848	60,830	55,008
Wentworth	17,435	19,777	10,404	116,020	131,471	132,409
Halton	7,700	8,414	5,646	123,588	144,279	134,365
Peel	12,905	9,992	12,604	184,871	208,740	191,448
York	12,483	12,972	14,083	370,876	492,189	405,691
Ontario	53,158	42,804	27,248	313,249	295,357	344,149
Durham	47,040	53,655	39,600	347,299	336,708	298,195
Northumberland	61,488	64,378	80,801	292,232	276,909	250,294
Prince Edward	22,104	43,730	59,929	204,372	189,319	174,711
Totals	242,436	266,539	254,843	1,998,365	2,135,802	1,986,270
Lennox and Addington	13,234	19,638	33,378	91,480	99,733	101,415
Frontenac	12,954	11,683	30,081	81,923	96,965	112,539
Leeds	13,010	8,296	48,416	35,933	34,756	66,667
Grenville	23,349	20,107				
Dundas	11,382	10,054	14,310	15,317	15,930	19,268
Stormont	3,706	1,899	4,350	13,966	21,020	26,464
Glengarry	44	181	530	26,383	29,715	50,370
Prescott			1,932	25,241	26,998	66,760
Russell	677	1,098	2,946	17,928	19,564	35,828
Carleton	14,945	15,875	46,486	90,044	114,299	148,821
Renfrew	27,037	33,779	65,894	224,240	227,289	255,294
Lanark	13,837	16,736	37,991	104,665	121,485	141,068
Totals	134,175	139,346	286,314	741,724	822,713	1,024,494
Victoria	10,911	8,323	11,108	222,305	220,088	213,975
Peterborough	26,091	22,834	29,229	206,171	170,933	190,407
Haliburton	2,843	2,120	2,267	19,462	17,285	19,353
Hastings	38,153	52,498	97,256	196,051	221,812	211,504
Totals	77,998	85,825	139,860	643,989	630,118	635,239
Muskoka	1,293	1,302	3,245	34,416	40,028	38,140
Parry Sound	834	777	3,401	37,330	46,203	27,988
Nipissing	286	509	367	18,455	17,028	6,209
Manitoulin	1,394	2,713	2,245	60,559	101,598	76,986
Algoma	1,211					
Totals	5,018	5,301	9,258	178,051	204,857	149,323
The Province	816,500	866,453	900,057	7,696,985	8,531,320	8,378,835

VALUES—CORN AND BUCKWHEAT.

TABLE XIII. Showing by county municipalities and groups of counties the value of market prices of the total crops of Corn (for husking and silo) and Buckwheat in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years, 1882-96.

Counties.	Corn.					Buckwheat.		
	Husking.	Silo.	Total.			1896.	1895.	1882-96.
			1896.	1895.	1882-96.			
	\$	\$	\$	\$	\$	\$	\$	\$
Essex	795,017	22,530	817,547	1,132,346	724,050	6,836	6,152	8,090
Kent	696,730	44,894	741,624	850,614	591,818	5,103	7,648	8,867
Elgin	400,796	67,162	467,958	556,677	343,790	13,660	19,737	13,898
Norfolk	311,710	79,720	391,430	478,110	278,405	43,132	63,229	39,708
Ha dimand	52,195	67,556	119,751	97,612	44,985	4,400	6,545	5,182
Welland	150,783	35,736	186,519	192,778	124,971	13,733	17,790	15,342
Totals.	2,407,291	317,598	2,724,889	3,308,137	2,108,019	86,864	121,101	91,087
Lambton.	334,156	82,690	416,846	470,833	202,848	4,020	6,126	4,806
Huron	34,006	163,700	197,706	205,546	68,214	3,532	2,624	2,927
Bruce	7,735	142,034	149,769	106,537	35,735	3,668	2,778	3,245
Totals.	375,897	388,424	764,321	782,916	306,797	11,220	11,528	10,978
Grey.	11,167	197,612	208,779	130,450	41,815	10,935	10,550	4,760
Simcoe.	24,234	89,692	113,926	109,781	43,803	42,596	50,428	13,169
Totals.	35,401	287,304	322,705	240,231	85,618	53,531	60,978	17,929
Middlesex.	377,496	165,926	543,422	630,791	295,471	8,678	12,087	5,960
Oxford.	185,275	196,904	382,179	368,791	205,489	8,694	10,237	5,460
Brant	103,672	68,414	172,086	163,604	107,287	5,530	9,067	5,250
Perth	12,805	155,424	168,229	157,898	49,341	3,972	1,394	1,282
Wel ington.	4,931	132,972	137,903	116,787	36,316	5,703	5,151	2,198
Waterloo.	24,550	66,436	90,986	70,637	36,967	891	246	1,003
Dufferin.	1,497	17,012	18,509	12,311	4,881	6,395	6,597	1,802
Totals.	710,226	803,088	1,513,314	1,520,879	735,752	39,863	44,783	22,955
Lincoln.	132,160	44,298	176,458	166,312	125,163	3,773	2,770	5,767
Wentworth.	75,365	106,440	181,805	172,546	114,682	4,004	6,275	6,960
Halton	20,074	92,510	112,584	93,889	38,973	1,848	2,517	1,465
Peel	7,738	64,184	71,922	71,016	27,006	3,010	1,760	1,899
York.	17,789	141,764	159,553	164,370	56,664	19,088	21,647	6,325
Ontario.	35,691	96,188	131,879	142,626	65,869	39,007	57,499	20,451
Durham.	32,754	57,542	90,296	114,928	46,700	48,880	79,390	38,747
Northumberland.	71,974	114,456	186,430	180,947	96,254	83,333	133,821	81,786
Prince Edward.	117,066	76,714	193,780	183,986	110,470	61,905	59,009	71,760
Totals.	510,611	794,096	1,304,707	1,290,620	681,781	264,848	364,688	235,150
Lennox and Add.	44,917	66,730	111,647	149,450	59,128	34,208	41,275	34,561
Frontenac.	43,615	121,090	164,705	125,484	56,314	14,031	11,826	16,711
Leeds	133,428	146,322	279,750	252,218	209,885	21,753	23,182	48,062
Grenville.	77,359	90,470	167,829	190,087	100,087	36,160	40,794	16,757
Dundas	70,615	114,150	184,765	200,906	71,378	13,406	15,438	19,892
Stormont.	45,114	58,926	104,040	108,405	49,614	13,954	19,810	10,628
Glengarry.	26,460	121,720	148,180	141,126	47,886	8,052	15,677	12,763
Pic cott.	40,230	33,128	73,358	100,692	42,563	12,124	14,418	9,322
Russell.	12,826	26,390	39,216	43,695	21,448	9,236	13,258	33,102
Carleton.	22,458	128,190	150,648	147,890	63,610	43,073	48,589	13,169
Renfrew.	9,411	46,666	56,077	53,367	19,832	13,340	21,010	41,900
Lanark.	19,769	117,850	137,619	137,059	49,548	27,212	36,389	256,867
Totals.	546,202	1,071,632	1,617,834	1,650,379	690,736	246,549	301,666	15,709
Victoria	5,251	31,654	36,905	31,780	15,188	26,133	29,164	13,170
Peterborough.	6,903	49,142	56,050	48,622	17,823	16,899	30,836	2,547
Haliburton.	2,493	1,230	3,723	2,840	1,990	4,027	4,906	43,282
Hastings.	112,447	142,254	254,701	273,429	139,996	38,437	49,644	74,708
Totals.	127,099	224,230	351,329	356,671	174,977	85,496	114,570	3,119
Muskoka.	2,633	3,846	6,479	4,387	3,156	1,536	2,169	1,224
Parry Sound.	1,294	2,780	4,074	3,105	1,230	1,430	2,421	472
Nipissing.	478	990	1,468	872	344	603	1,352	1,421
Manitoulin.	456	2,122	2,578	2,408	1,470	863	2,108	6,236
Algoma.	399	1,400	1,799	1,772	6,250	1,016	8,050	715,910
Totals.	5,260	11,138	16,398	10,772	6,250	5,748		
The Province.	4,717,987	3,897,560	8,615,547	9,160,605	4,789,950	794,119	1,027,364	

VALUES—BEANS AND POTATOES.

TABLE XIV. Showing by County Municipalities and groups of Counties the value at market prices of the total crops of Beans and Potatoes in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96.

Counties.	Beans.			Potatoes.		
	1896.	1895.	1882-96.	1896.	1895.	1882-96.
Essex	\$ 8,806	\$ 13,837	\$ 14,571	\$ 86,153	\$ 79,647	\$ 112,961
Kent	463,838	830,891	363,758	107,499	110,477	162,818
Elgin	85,142	142,456	46,493	108,562	118,301	119,638
Norfolk	13,532	14,954	11,596	98,902	106,191	140,959
Haldimand	3,898	3,771	4,001	37,911	35,339	59,242
Welland	15,111	23,311	14,000	71,251	79,883	94,797
Totals	590,327	1,029,170	454,619	510,278	529,741	690,445
Lambton	34,831	58,057	14,957	105,239	119,746	121,085
Huron	4,291	4,382	3,135	191,506	176,378	257,088
Bruce	3,406	4,485	2,336	168,041	153,456	221,007
Totals	42,528	66,924	20,428	464,786	449,580	599,180
Grey	6,910	10,067	4,100	288,455	213,684	350,597
Simcoe	7,463	17,912	4,242	311,080	383,547	377,554
Totals	14,373	27,979	8,342	599,535	599,231	727,951
Middlesex	35,368	71,322	14,463	232,027	269,402	248,753
Oxford	3,628	5,064	3,135	111,710	114,266	117,190
Brant	5,418	4,897	5,987	91,437	66,261	101,751
Perth	1,416	4,451	1,463	171,458	165,349	182,040
Wellington	985	682	756	257,686	279,739	311,706
Waterloo	1,272	2,249	804	108,956	111,363	146,867
Dufferin	1,115	1,193	624	166,150	171,646	192,730
Totals	49,272	89,858	30,075	1,159,424	1,177,966	1,381,057
Lincoln	1,921	4,818	3,376	53,883	68,554	74,714
Wentworth	2,800	2,406	3,018	172,423	114,254	177,918
Halton	790	2,197	778	48,425	57,903	72,185
Peel	2,339	1,065	1,217	131,917	120,599	135,419
York	6,662	10,369	4,617	231,111	350,990	334,162
Ontario	4,715	11,679	6,326	172,662	235,512	224,202
Durham	7,347	13,657	8,227	94,790	123,962	165,577
Northumberland	15,978	41,784	16,025	134,215	151,004	201,396
Prince Edward	9,583	10,010	9,615	56,147	56,561	87,914
Totals	52,135	98,005	53,234	1,115,573	1,279,339	1,473,487
Lennox and Addington	3,269	7,126	4,959	72,776	94,354	145,010
Frontenac	5,929	3,749	6,342	107,121	107,270	166,823
Leeds	2,766	4,030	8,165	120,470	128,695	346,960
Grenville	1,638	3,476	8,165	101,075	150,167	191,659
Dundas	3,543	6,074	5,787	79,451	90,271	95,771
Stormont	2,380	3,798	4,290	52,760	59,369	107,592
Glengarry	2,777	4,853	3,995	75,881	72,856	122,762
Prescott	4,920	6,728	12,314	100,530	94,531	64,913
Russell	2,465	4,298	4,404	47,914	54,229	186,012
Carleton	12,067	15,252	11,016	212,963	186,012	312,701
Renfrew	8,234	9,512	11,207	166,972	130,768	236,592
Lanark	2,804	2,946	5,537	121,899	127,549	202,222
Totals	52,792	71,782	78,016	1,259,742	1,296,121	1,932,905
Victoria	4,159	7,292	2,797	80,989	121,004	164,310
Peterborough	1,425	2,804	2,521	79,132	121,096	158,360
Haliburton	751	817	607	25,559	50,627	38,131
Hastings	10,116	18,654	8,220	128,972	167,538	272,464
Totals	16,451	29,567	14,145	314,652	440,765	613,205
Muskoka	265	360	825	45,885	40,527	73,989
Parry Sound	390	443	433	53,317	54,216	58,615
Nipissing	205	142	221	27,248	26,142	13,322
Manitoulin	274	758	455	26,724	43,331	62,536
Algoma	102	758	455	24,871	43,331	62,536
Totals	1,236	1,703	1,937	178,045	164,216	208,462
The Province	819,114	1,414,988	660,796	5,582,035	5,936,959	7,576,692

VALUES—MANGEL-WURZELS AND CARROTS.

TABLE XV. Showing by County Municipalities and Groups of Counties the value at market prices of the total crops of mangel-wurzels and carrots in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96.

Counties.	Mangel-Wurzels			Carrots.		
	1896.	1895.	1882-96.	1896.	1895.	1882-96.
	\$	\$	\$	\$	\$	\$
Essex.....	16,380	21,760	9,938	12,541	10,440	4,001
Kent.....	22,287	24,432	12,502	9,250	12,115	6,707
Elgin.....	36,178	32,408	14,514	18,040	19,881	9,186
Norfolk.....	15,890	17,394	8,666	13,575	14,104	7,119
Haldimand.....	9,275	6,448	4,943	5,129	4,449	3,037
Welland.....	5,563	4,916	4,648	2,787	3,659	2,933
Totals.....	105,573	107,358	55,111	61,322	64,588	32,983
Lambton.....	41,694	43,022	18,457	30,761	21,315	10,648
Huron.....	134,772	125,889	73,786	18,769	18,763	22,377
Bruce.....	35,798	28,087	18,074	16,254	13,333	13,171
Totals.....	212,264	196,998	110,317	65,784	53,411	46,196
Grey.....	24,584	19,304	14,526	15,572	15,438	22,152
Simcoe.....	22,580	25,957	20,799	20,737	27,291	25,464
Totals.....	47,164	45,261	35,325	36,309	42,729	47,616
Middlesex.....	116,245	114,127	58,812	54,102	53,096	25,043
Oxford.....	89,682	73,920	53,229	20,722	17,019	16,924
Brant.....	28,320	18,713	16,253	10,934	10,366	9,825
Perth.....	155,187	136,930	78,153	19,394	14,270	17,786
Wellington.....	90,222	67,962	44,168	17,746	19,393	13,854
Waterloo.....	27,998	19,257	18,569	18,900	17,674	16,543
Dufferin.....	8,611	7,419	4,719	7,124	6,337	5,883
Totals.....	516,265	438,328	273,393	148,962	138,135	105,858
Lincoln.....	8,758	9,699	7,890	7,410	7,112	4,955
Wentworth.....	35,179	31,655	19,985	14,143	9,801	10,493
Halton.....	27,164	27,855	13,171	2,858	3,019	5,067
Peel.....	26,262	29,888	17,026	12,090	15,617	12,488
York.....	72,966	78,793	64,493	19,018	20,940	29,944
Ontario.....	43,261	35,980	29,328	4,187	6,405	19,071
Durham.....	19,295	19,898	18,625	9,586	10,839	19,423
Northumberland.....	19,958	19,110	17,440	12,246	14,841	12,002
Prince Edward.....	6,766	10,016	4,114	3,049	5,031	2,037
Totals.....	259,509	262,794	197,072	84,087	93,605	115,500
Lennox and Addington.....	3,456	5,378	3,563	2,957	3,608	2,346
Frontenac.....	9,646	10,167	5,866	8,829	5,471	5,691
Leeds.....	10,982	13,556	9,916	8,010	8,856	9,626
Grenville.....	6,577	5,895	4,584	8,491	8,764	6,078
Dundas.....	8,393	10,246	4,584	11,480	14,044	6,078
Stormont.....	7,967	6,239	2,104	10,868	7,885	3,397
Glengarry.....	5,610	10,816	3,116	10,894	13,515	3,894
Prescott.....	4,994	4,182	2,680	7,117	5,763	2,702
Russell.....	14,271	18,283	4,973	14,888	13,630	7,470
Carleton.....	30,471	28,299	18,669	16,766	15,375	20,631
Renfrew.....	7,395	8,656	4,167	6,205	7,690	5,299
Lennox and Addington.....	11,554	10,937	6,130	10,828	9,917	7,409
Totals.....	121,321	132,654	65,668	116,833	114,418	74,743
Victoria.....	50,821	46,943	28,003	12,213	9,108	13,044
Peterborough.....	11,265	16,834	10,449	15,280	16,449	15,949
Haliburton.....	862	899	311	1,464	2,812	961
Hastings.....	16,676	25,120	14,160	18,596	24,188	8,658
Totals.....	79,624	89,796	52,943	47,553	52,577	38,612
Muskoka.....	1,510	941	1,124	5,346	4,210	3,557
Parry Sound.....	640	552	389	4,704	3,820	2,117
Nipissing.....	464	558	97	619	562	206
Manitoulin.....	2,420	1,680	898	3,407	4,617	1,847
Algoma.....	1,178			2,379		
Totals.....	6,232	3,731	2,508	16,455	13,209	7,727
The Province.....	1,347,952	1,276,920	792,837	577,305	572,672	469,235

VALUES—TURNIPS AND HAY AND CLOVER.

TABLE XVI. Showing by County Municipalities and groups of Counties the value at market prices of the total crops of Turnips and Hay and Clover in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96.

Counties.	Turnips.			Hay and clover.		
	1896.	1895.	1882-96.	1896.	1895.	1882-96.
Essex	\$ 5,622	\$ 7,861	\$ 6,689	\$ 586,811	\$ 546,415	\$ 589,649
Kent	9,703	11,150	12,564	798,716	592,516	792,154
Elgin	23,206	25,681	16,122	834,745	367,635	749,046
Norfolk	70,300	87,018	49,639	352,972	143,836	513,674
Haldimand	6,586	6,563	3,949	327,436	295,323	599,344
Welland	7,673	9,003	6,635	394,508	462,234	618,534
Totals	123,090	147,276	95,598	3,295,188	2,407,959	3,862,400
Lambton	19,314	24,415	14,072	793,997	531,311	823,376
Huron	395,794	368,261	302,120	881,848	621,334	1,334,918
Bruce	377,472	336,121	275,609	726,464	440,746	1,073,373
Totals	792,580	728,797	591,801	2,407,309	1,593,391	3,231,667
Grey	537,453	458,150	416,083	806,664	550,474	1,417,765
Simcoe	336,600	360,700	200,637	787,787	898,663	1,048,765
Totals	874,053	818,850	616,740	1,594,451	1,449,137	2,466,530
Middlesex	144,300	109,938	78,408	1,259,329	787,913	1,365,116
Oxford	442,159	390,552	282,158	760,499	535,788	944,414
Brant	256,542	182,295	151,341	261,970	133,578	429,598
Perth	296,314	242,950	210,453	665,713	561,741	1,012,595
Wellington	749,696	609,483	601,749	765,727	683,560	1,218,531
Waterloo	291,490	192,360	221,891	277,148	211,888	599,436
Dufferin	248,143	193,893	127,237	270,595	242,802	442,192
Totals	2,428,644	1,926,471	1,673,237	4,260,981	3,156,770	6,011,882
Lincoln	14,227	15,876	9,747	229,503	315,692	522,619
Wentworth	203,161	164,265	133,517	239,357	223,516	604,792
Halton	104,600	98,963	84,642	167,290	199,966	425,208
Peel	103,106	88,013	65,716	190,076	194,217	508,440
York	277,357	287,599	180,815	492,373	715,675	1,005,878
Ontario	590,172	591,802	550,397	563,328	602,257	749,280
Durham	332,902	374,503	261,457	504,309	426,994	585,949
Northumberland	260,603	239,866	161,030	442,086	481,016	652,274
Prince Edward	8,054	13,473	3,938	118,338	145,743	369,602
Totals	1,894,182	1,873,860	1,451,259	2,946,660	3,305,096	5,424,042
Lennox and Addington...	4,417	4,888	4,098	395,631	394,043	610,705
Frontenac	22,388	13,965	13,311	349,893	603,807	742,545
Leeds	26,600	26,289	15,384	489,382	512,861	1,372,515
Grenville	8,278	10,625	3,364	353,611	395,605	553,488
Dundas	6,303	6,534	3,364	330,195	714,679	494,579
Stormont	4,750	5,152	2,787	257,904	625,640	597,763
Glengarry	8,066	9,231	4,194	484,329	805,502	544,702
Prescott	10,511	14,787	6,509	440,508	758,218	285,860
Russell	22,550	16,269	17,985	249,667	561,421	884,837
Carleton	101,199	74,916	64,692	705,575	1,426,448	731,510
Renfrew	51,414	47,575	25,088	635,163	1,128,906	828,125
Laurel	50,629	47,715	24,647	501,201	900,594	7,646,629
Totals	317,135	277,946	182,059	5,193,059	8,827,759	7,646,629
Victoria	211,911	216,177	155,803	463,614	475,260	476,963
Peterborough	121,262	135,886	70,891	346,786	199,518	418,919
Hastings	10,010	10,837	9,009	70,218	96,088	107,487
Totals	99,876	111,583	43,368	466,218	580,228	829,260
Totals	443,059	474,083	279,071	1,346,836	1,351,094	1,832,629
Muskoka	26,102	23,942	29,556	226,406	217,083	254,711
Parry Sound	46,977	41,181	25,799	156,506	148,261	146,075
Nipissing	4,888	4,900	2,641	93,799	90,405	32,317
Manitoulin	14,133	32,364	21,194	188,547	206,984	184,670
Algoma	17,141	102,387	79,140	169,381	662,736	617,773
Totals	108,741	102,387	79,140	834,639	662,736	617,773
The Province	6,981,484	6,349,670	4,968,905	21,879,123	22,753,945	31,093,552

VALUES—ALL FIELD CROPS AND WOOL.

TABLE XVII. Showing by County Municipalities and groups of Counties the aggregate value, at market prices, of all field crops in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96; also the values of the total crop of wool in 1895 and 1896, with the yearly average for the fifteen years 1882-96.

Counties.	All field crops.			Wool.		
	1896.	1895.	1882-96.	1896.	1895.	1882-96.
	\$	\$	\$	\$	\$	\$
Essex	2,277,604	2,962,030	2,515,467	18,109	18,490	15,892
Kent	3,490,025	3,905,793	3,635,777	24,133	28,635	22,749
Elgin	2,413,210	2,374,770	2,658,020	25,450	32,524	26,469
Northfolk	1,784,933	1,613,106	2,136,738	18,473	23,616	17,674
Haldimand	1,029,292	1,277,238	1,721,116	17,279	23,009	19,473
Welland	1,004,281	1,276,815	1,463,279	11,566	14,219	12,942
Totals	11,999,345	13,409,752	14,130,397	115,010	140,493	115,139
Lambton	2,872,634	2,980,534	2,702,593	30,424	36,395	29,700
Huron	4,001,605	4,522,554	5,142,066	52,095	65,466	54,608
Bruce	3,114,793	3,210,091	3,990,341	60,248	73,559	56,193
Totals	9,989,032	10,713,179	11,835,000	142,767	175,420	140,501
Grey	3,766,176	3,774,957	4,987,414	70,767	97,718	76,863
Simcoe	4,314,154	5,411,237	4,836,037	63,582	73,291	51,516
Totals	8,080,330	9,186,194	9,823,451	134,349	171,069	128,379
Middlesex	4,451,426	4,644,188	4,802,136	40,047	51,149	43,692
Oxford	3,233,469	3,146,023	3,582,434	12,787	17,005	18,896
Brant	1,558,464	1,193,420	1,848,099	11,088	13,813	13,813
Perth	3,331,375	3,725,119	3,843,535	27,029	34,514	33,250
Wellington	3,887,196	4,138,955	4,787,601	54,769	64,108	52,085
Waterloo	2,051,746	1,908,753	2,706,470	17,024	22,037	21,757
Dufferin	1,747,871	1,810,746	1,915,996	21,732	23,431	20,019
Totals	20,261,547	20,567,204	23,486,271	184,276	226,057	203,512
Lincoln	827,083	1,072,637	1,377,988	10,503	12,961	10,565
Wentworth	1,511,095	1,601,888	2,187,184	14,006	19,931	16,189
Halton	1,130,455	1,250,298	1,570,401	13,896	16,810	13,832
Peel	1,643,867	1,747,921	2,411,460	17,896	21,623	19,139
York	3,252,770	4,013,828	4,680,395	32,855	39,580	31,366
Ontario	3,047,950	3,369,984	3,918,840	31,415	34,411	31,211
Durham	2,392,580	2,450,811	2,927,198	21,941	26,250	23,632
Northumberland	2,244,395	2,314,638	2,765,217	21,518	23,231	21,610
Prince Edward	932,368	1,044,758	1,466,808	7,936	7,925	8,602
Totals	16,982,563	18,866,763	23,304,991	171,966	202,732	176,136
Lennox and Addington	1,062,428	1,239,885	1,659,716	11,169	15,570	13,913
Frontenac	1,076,962	1,395,939	1,721,375	14,117	18,378	16,834
Leeds	1,488,159	1,468,243	3,182,357	13,297	17,028	29,922
Grenville	1,014,267	1,148,256	7,584	7,584	9,821	8,705
Dundas	968,230	1,455,095	1,338,879	5,788	7,274	9,014
Stormont	689,540	1,147,508	1,078,369	7,848	9,588	12,921
Glengarry	1,078,327	1,510,224	1,286,935	12,816	14,357	10,035
Prescott	991,243	1,425,352	1,240,847	9,445	11,683	7,631
Russell	613,321	1,027,180	729,826	7,045	9,614	25,867
Carleton	2,213,973	3,090,499	2,772,709	24,816	28,573	33,467
Renfrew	1,805,196	2,384,403	2,182,683	36,141	41,639	31,048
Lanark	1,461,074	2,025,295	2,022,408	31,212	34,603	199,357
Totals	14,462,720	19,317,779	19,216,104	180,778	218,128	21,051
Victoria	1,921,499	2,239,986	2,403,828	24,103	25,520	16,592
Peterborough	1,525,144	1,325,258	1,782,263	15,368	18,280	3,610
Haliburton	180,210	222,065	243,138	4,791	5,733	22,765
Hastings	1,829,997	2,228,461	2,754,537	20,571	24,925	67,018
Totals	5,466,850	6,015,770	7,188,766	64,838	74,458	6,774
Muskoka	426,492	444,624	525,919	9,255	9,438	4,602
Parry Sound	381,286	408,097	358,287	9,301	9,930	375
Nipissing	179,747	180,717	70,689	1,350	1,355	6,917
Manitoulin	372,395	545,816	527,961	9,030	13,942	18,668
Algoma	307,828	545,816	527,961	4,055	34,665	1,048,710
Totals	1,667,748	1,579,254	1,482,856	32,991	34,665	1,048,710
The Province	88,900,135	99,655,895	110,467,836	1,026,975	1,242,962	1,048,710

VALUE PER ACRE-FALL WHEAT, SPRING WHEAT BARLEY.

TABLE XVIII. Showing by County Municipalities and groups of Counties the market value of crops per acre, of Wheat and Barley in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96.

Counties.	Fall wheat.			Spring wheat.			Barley.		
	1896.	1885.	1882-96.	1896.	18	1882-96.	1896.	1895.	1882-96.
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Essex	11 15	15 73	15 88	7 34	12 22		8 97	11 88	12 41
Kent	12 21	13 65	16 20	9 46	11 73	12 87	9 23	13 29	13 20
Elgin	9 23	12 27	16 29	7 98	10 12	12 72	6 95	11 48	12 68
Norfolk	12 00	7 14	14 85	5 65	8 59	11 78	7 68	8 85	12 91
Haldimand	5 04	10 19	13 09	7 48	8 03	10 81	6 73	8 61	11 18
Welland	5 75	9 77	13 09	8 96	5 58	11 43	6 50	8 35	11 90
Group	10 04	11 64	15 21	8 39	10 25	12 02	8 07	11 34	12 26
Lambton	14 41	14 35	15 95	6 92	9 56	12 09	8 63	12 60	12 78
Huron	11 36	15 80	16 85	6 92	11 24	11 79	9 39	11 27	13 82
Bruce	7 95	18 03	16 26	6 57	11 45	11 72	8 63	10 18	13 30
Group	11 66	14 58	16 43	6 73	11 12	11 81	8 99	11 32	13 41
Grey	10 01	13 31	16 50	7 62	10 82	12 29	7 81	9 53	12 56
Simcoe	15 48	19 75	17 69	10 03	12 08	12 75	9 42	12 60	12 89
Group	13 72	17 83	17 32	8 91	11 46	12 52	8 92	11 71	12 76
Middlesex	13 21	15 25	16 92	8 40	12 22	12 37	8 63	12 40	13 12
Oxford	13 56	11 09	16 90	7 41	10 33	13 52	9 32	11 88	14 87
Brant	11 57	7 97	15 67	6 71	7 82	11 36	8 18	7 35	13 10
Perth	14 98	15 18	17 16	7 98	14 10	12 80	10 40	13 09	14 79
Wellington	16 76	12 27	17 33	7 91	11 59	12 48	9 29	10 02	14 01
Waterloo	13 14	10 46	17 16	8 90	12 15	12 63	8 97	9 90	14 73
Dufferin	15 19	14 21	16 79	9 88	12 63	12 41	8 85	10 14	12 72
Group	13 61	12 70	16 88	8 64	12 15	12 59	9 18	10 83	13 96
Lincoln	8 31	11 92	14 71	5 86	12 08	11 80	5 59	9 41	12 51
Wentworth	9 40	10 67	15 30	6 43	7 68	12 30	8 28	6 66	13 59
Halton	12 28	12 40	15 99	8 40	8 45	12 32	7 99	9 66	13 88
Peel	12 14	12 40	17 14	10 31	10 96	13 72	8 15	8 65	13 48
York	13 21	14 90	18 11	10 31	10 68	13 99	9 26	9 57	14 36
Ontario	16 19	15 11	18 42	9 18	9 56	13 74	9 29	9 74	13 96
Durham	15 90	14 21	16 60	8 97	9 84	13 42	9 32	8 77	13 15
Northumberland	14 84	14 48	16 13	9 39	9 21	11 42	7 20	7 84	11 44
Prince Edward	8 73	14 07	14 18	9 39	9 21	11 34	6 57	8 12	10 64
Group	12 35	12 87	16 45	9 44	9 87	13 16	8 52	9 01	13 02
Lennox and Addington..	9 16	13 31	14 54	10 24	9 63	11 96	7 27	9 01	11 55
Frontenac	10 79	15 87	16 51	9 81	11 10	12 57	7 33	8 97	12 20
Leeds	15 55	15 32		10 80	10 89		8 13	9 13	
Grenville	13 92	13 86	15 93	11 01	11 59	13 14	9 10	9 09	12 37
Dundas	13 06	19 06	17 24	12 93	14 38	15 35	9 76	11 23	15 19
Stormont	14 20	13 86	16 57	12 07	14 17	14 55	8 72	10 42	13 21
Glengarry	15 76	17 95	15 34	11 93	12 15	13 41	8 18	10 87	11 33
Prescott	16 33	17 67	11 86	12 50	12 84	13 14	8 66	11 11	12 42
Russell	17 76	19 61	16 79	13 27	12 91	14 13	8 75	12 86	11 79
Carleton	14 20	16 22	14 63	13 56	12 42	14 73	9 29	11 39	14 10
Renfrew	12 14	14 35	16 73	11 65	11 45	13 50	7 21	8 65	11 59
Lanark	16 97	17 53	16 92	9 60	11 17	12 60	9 39	11 07	12 63
Group	14 24	15 24	16 92	11 54	11 69	13 53	8 29	10 04	12 39
Victoria	16 19	15 52	17 09	10 03	10 12	12 47	8 22	10 18	12 68
Peterborough	16 61	12 82	16 38	8 68	7 26	11 06	7 93	7 76	12 31
Haliburton	13 92	13 17	13 73	8 97	8 38	10 73	7 52	8 61	11 71
Hastings	8 95	13 75	15 54	9 25	9 63	12 53	7 46	8 20	11 82
Group	14 30	13 37	16 22	9 36	8 98	11 95	7 89	9 11	12 24
Muskoka	13 33	10 40	14 71	9 46	9 40	12 64	6 41	8 77	10 06
Parry Sound	8 86	13 37	12 64	8 33	9 84	13 26	8 19	9 33	10 94
Niagara	14 19	13 86	12 00	13 77	14 38	11 94	8 44	9 94	9 63
Manitoulin	19 03			9 46			7 36		
Algoma	17 82	14 48	17 58	11 51	11 38	15 99	8 09	0 18	12 06
Group	18 24	14 29	16 87	10 26	11 30	15 02	7 57	4	11 03
The Province	12 21	13 20	16 31	9 73	10 82	12 85	8 65	10 22	13 01

VALUE PER ACRE—OATS, RYE AND PEAS.

TABLE XIX. Showing by County Municipalities and groups of Counties the market value of crops per acre of Oats, Rye and Peas in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96.

Counties.	Oats.			Rye.			Peas.		
	1896.	1895.	1882-96	1896.	1895.	1882-96.	1896.	1895.	1882-96.
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Essex.....	6 48	13 27	12 10	5 89	9 21	9 75	7 74	12 49	11 12
Kent.....	7 32	12 45	12 91	6 04	9 03	10 00	8 36	10 36	11 13
Elgin.....	7 84	10 80	12 07	5 31	8 39	8 67	7 39	10 30	10 51
Norfolk.....	5 94	8 85	10 22	4 03	5 70	7 25	7 92	8 44	10 60
Haldimand.....	6 32	9 95	10 16	4 54	6 38	8 60	7 22	8 77	9 79
Welland.....	6 12	10 48	9 96	5 09	7 16	8 05	6 91	9 10	9 56
Group.....	6 58	11 27	11 45	4 73	6 96	7 99	7 50	9 36	10 40
Lambton.....	7 48	12 80	11 69	6 15	9 85	8 72	6 73	10 41	10 57
Huron.....	6 98	11 49	12 16	5 82	8 16	8 96	9 64	12 88	12 98
Bruce.....	6 34	9 98	10 84	5 34	7 25	8 92	11 31	12 44	13 29
Group.....	6 83	11 31	11 60	5 72	8 60	8 88	10 18	12 44	12 88
Grey.....	5 72	9 22	10 57	6 19	6 61	8 90	9 99	10 58	12 43
Simcoe.....	6 84	12 02	11 44	6 37	7 93	9 34	10 87	12 66	12 73
Group.....	6 19	10 44	10 94	6 33	7 73	9 25	10 44	11 66	12 56
Middlesex.....	7 48	12 45	12 32	5 78	8 85	8 64	7 39	12 88	11 26
Oxford.....	7 94	12 02	12 69	5 49	7 43	8 12	9 20	12 44	12 03
Brant.....	7 42	9 14	11 49	6 00	6 89	7 55	8 80	8 22	10 86
Perth.....	8 28	12 92	13 31	8 05	10 72	9 69	10 47	15 07	13 09
Wellington.....	6 94	10 30	11 99	6 22	7 11	8 70	9 77	12 44	12 90
Waterloo.....	7 30	9 75	12 09	6 22	7 71	8 75	9 66	11 73	12 87
Dufferin.....	7 42	9 75	11 30	5 82	9 26	8 70	9 42	10 14	11 99
Group.....	7 53	11 24	12 31	6 60	7 98	8 36	9 34	12 21	12 35
Lincoln.....	5 68	9 31	10 49	5 23	8 12	8 11	6 42	9 59	10 08
Wentworth.....	6 62	10 62	11 61	5 56	8 30	8 75	8 14	9 54	11 21
Halton.....	7 10	10 10	11 59	5 34	7 89	8 82	9 02	11 62	12 00
Peel.....	6 56	9 72	12 09	5 53	6 48	10 27	8 67	10 36	11 64
York.....	7 22	10 71	12 90	5 44	8 10	9 28	9 02	12 22	12 51
Ontario.....	7 14	10 65	12 24	6 19	7 52	9 03	10 03	9 01	11 83
Durham.....	7 66	10 10	11 50	5 34	6 34	8 05	10 08	9 32	11 41
Northumberland.....	6 22	8 53	9 67	5 05	6 06	7 33	8 18	7 45	10 19
Prince Edward.....	6 18	8 18	9 14	3 81	6 89	7 78	7 79	7 84	10 21
Group.....	6 88	10 05	11 67	5 25	6 83	8 01	8 87	9 57	11 40
Lennox and Addington.....	5 32	7 65	9 21	4 54	6 61	8 36	7 48	9 04	10 51
Frontenac.....	5 38	8 24	9 39	5 86	7 66	9 48	7 35	8 66	10 57
Leeds.....	7 30	7 42	10 26	6 80	7 34	10 02	8 84	8 88	11 23
Grenville.....	7 18	7 92	10 26	6 55	6 98	10 02	8 93	9 81	11 23
Dundas.....	7 42	10 01	11 66	8 27	10 40	12 68	10 16	12 49	12 91
Stormont.....	6 63	9 69	11 31	5 49	15 47	11 12	8 76	11 34	11 93
Glengarry.....	6 66	10 01	10 51	5 50	12 08	9 46	9 50	10 36	10 47
Prescott.....	6 74	10 01	10 09	5 50	12 08	10 22	8 84	11 18	10 06
Russell.....	7 66	11 49	10 66	7 61	9 80	11 37	10 47	11 62	11 47
Carleton.....	7 78	10 62	11 62	6 48	7 84	10 27	9 86	12 33	12 59
Renfrew.....	6 32	9 08	10 48	5 86	8 03	10 39	9 46	9 87	11 84
Lanark.....	6 98	10 33	10 60	6 51	8 21	10 97	9 81	9 86	12 29
Group.....	6 84	9 38	10 60	6 16	7 65	10 10	8 93	9 84	11 46
Victoria.....	6 16	10 59	10 85	4 98	5 65	8 87	9 24	9 10	11 68
Peterborough.....	6 76	7 45	10 06	5 53	6 48	8 26	9 46	7 51	11 17
Haliburton.....	5 02	7 94	8 88	8 05	6 52	9 29	8 36	8 49	10 43
Hastings.....	5 63	7 83	9 57	4 98	6 57	8 71	7 45	8 71	10 43
Group.....	6 12	8 78	10 12	5 22	6 44	8 63	8 66	8 46	11 05
Muskoka.....	5 76	9 14	9 63	5 67	8 34	10 40	9 06	11 07	11 88
Perry Sound.....	5 48	8 38	9 44	5 38	7 62	12 02	9 61	11 62	12 12
Nipissing.....	6 76	9 84	9 44	7 33	6 61	9 66	11 31	11 89	11 17
Manitoulin.....	6 44	9 49	10 90	5 13	10 12	9 68	10 88	12 77	14 40
Algoma.....	6 16	9 49	10 90	6 84	8 79	10 70	9 94	12 06	13 07
Group.....	5 93	9 06	9 90	5 76	8 79	10 70	9 94	12 06	13 07
The Province.....	6 84	10 39	11 33	5 49	7 20	8 78	9 28	10 66	11 84

VALUE PER ACRE—CORN, BUCKWHEAT AND BEANS.

TABLE XX. Showing by County Municipalities and groups of Counties the market value of crops per acre of Corn (for husking and silo and the average for the two), Buckwheat and Beans in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96.

Counties.	Corn.					Buckwheat.			Beans.		
	Husk- ing.	Silo.	Average.			1896.	1895.	1882-96	1896.	1895.	1882-96.
			1896.	1895.	1882-96.						
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Essex	14 68	10 46	14 52	21 12	19 60	6 04	7 73	8 18	10 40	18 18	19 35
Kent	17 27	15 92	17 18	20 49	19 65	5 03	7 40	7 76	11 97	20 36	17 39
Elgin	16 41	18 94	16 73	19 46	19 62	5 93	7 62	7 79	12 52	19 41	18 89
Norfolk	14 86	19 52	15 62	18 78	17 54	5 22	7 47	7 12	11 90	17 61	17 28
Halldimand	14 37	20 78	17 40	18 98	16 92	5 40	8 83	6 72	11 01	12 78	17 40
Welland	15 03	17 70	15 48	17 82	17 22	5 92	7 03	7 15	9 58	15 53	14 69
Group	15 67	17 77	15 89	20 03	19 10	5 48	7 50	7 34	11 93	19 96	17 48
Lambton	16 54	19 04	16 98	19 78	17 50	6 10	7 25	7 27	12 31	19 22	16 77
Huron	11 66	22 86	19 62	23 30	19 72	4 82	7 43	7 41	11 63	18 18	21 77
Bruce	9 15	23 38	21 64	20 33	18 84	5 65	7 91	7 18	13 68	17 52	18 40
Group	15 69	22 10	18 40	20 67	18 10	5 49	7 44	7 28	12 33	19 03	17 56
Grey	8 66	24 68	22 46	22 87	18 89	5 64	7 03	6 85	15 39	18 37	18 73
Simcoe	9 84	24 88	18 77	22 08	19 78	5 95	8 87	7 36	12 17	20 17	18 05
Group	9 44	24 74	21 00	22 50	19 33	5 88	8 48	7 21	13 53	19 48	18 38
Middlesex	16 21	20 90	17 40	20 34	19 00	7 02	8 10	7 78	12 72	20 74	17 99
Oxford	15 29	22 56	18 33	18 08	18 06	6 01	7 69	6 99	11 63	17 52	22 90
Brant	15 92	18 80	16 95	17 73	18 83	4 12	5 26	6 67	12 31	14 49	16 63
Perth	12 03	22 64	21 22	22 10	20 54	6 80	7 36	7 91	10 26	18 94	22 17
Wellington	7 84	23 46	21 90	23 13	20 36	6 71	10 12	8 26	15 39	21 31	17 58
Waterloo	12 37	20 82	17 58	18 16	18 63	6 19	5 34	6 87	13 68	23 68	18 25
Dufferin	7 84	18 84	16 92	21 34	16 89	6 71	9 20	7 54	11 29	18 94	18 91
Group	15 51	21 74	18 29	19 67	18 82	6 08	7 45	7 30	12 53	20 01	18 67
Lincoln	15 54	18 00	16 09	17 40	17 58	5 58	7 14	7 72	8 89	15 06	18 65
Wentworth	16 44	20 14	18 42	18 32	19 93	3 42	6 15	7 58	13 27	18 94	20 78
Halton	14 50	23 42	21 11	22 03	19 40	4 57	7 36	6 66	10 26	18 94	17 29
Peel	11 76	17 58	16 69	21 73	19 07	4 57	8 46	6 57	10 26	23 68	21 35
York	9 66	20 08	17 93	22 38	18 57	6 44	9 31	8 09	13 68	15 81	21 28
Ontario	11 35	20 82	16 98	21 40	17 65	5 55	8 50	7 87	8 35	18 28	18 83
Durham	11 05	18 52	14 88	20 74	16 41	5 22	8 02	7 94	9 85	17 99	18 32
Northumberland	12 11	22 32	16 84	17 58	16 23	4 45	6 40	7 59	10 33	18 18	18 21
Prince Edward	13 86	20 88	15 99	18 05	14 57	5 06	5 74	7 67	11 56	10 99	19 47
Group	13 63	20 39	17 08	19 40	17 29	4 98	7 00	7 69	10 63	16 69	18 97
Lennox and Addington	9 88	19 76	14 09	19 72	16 42	5 43	8 02	8 19	12 11	23 68	22 64
Frontenac	12 70	25 66	20 20	19 51	17 51	5 73	7 18	8 50	15 05	13 73	24 30
Leeds	14 52	21 70	18 51	18 48	19 2	7 11	8 50	8 09	12 52	14 87	20 46
Greenville	14 86	24 80	18 95	24 24		7 33	8 02		7 18	14 02	
Dundas	14 56	25 26	19 72	25 20	20 46	6 41	8 46	9 67	12 93	19 98	24 22
Stormont	13 39	23 00	17 54	20 87	19 68	5 79	8 83	8 95	10 26	19 89	25 54
Glenagarry	12 25	27 20	22 33	23 71	20 65	5 28	9 42	8 05	13 68	17 52	20 49
Prescott	13 90	22 66	16 84	23 57	18 62	6 44	8 24	7 67	11 97	18 18	26 48
Russell	11 68	20 30	16 35	19 49	20 08	6 77	9 53	8 87	14 50	23 68	21 07
Carleton	11 35	24 38	20 82	23 78	19 07	6 95	8 91	8 22	16 55	21 21	22 76
Renfrew	10 92	25 50	20 83	21 14	17 93	5 61	7 54	7 92	14 30	15 34	21 89
Lanark	11 31	26 40	22 15	26 04	18 93	5 98	9 35	8 03	13 68	19 51	25 05
Group	13 21	24 61	19 06	22 04	18 96	6 30	8 48	8 28	13 49	18 39	23 14
Victoria	9 31	19 60	16 94	19 78	17 68	4 82	7 99	6 98	10 94	13 07	16 65
Peterborough	10 06	21 10	18 58	20 28	17 24	3 63	7 62	7 09	6 36	9 94	16 06
Haliburton	11 76	15 00	12 66	11 45	13 92	6 25	7 43	7 13	12 31	12 97	17 85
Hastings	11 52	18 00	14 42	17 77	15 61	4 79	6 81	7 87	11 90	19 70	18 94
Group	11 33	18 80	15 18	18 16	15 91	4 56	7 29	7 50	10 86	15 98	17 84
Muskoka	9 94	19 72	14 08	13 38	11 91	5 04	7 80	9 28	6 16	9 47	18 33
Parry Sound	9 80	20 00	15 03	13 38	12 80	5 13	9 35	7 60	10 26	11 36	18 83
Nipissing	7 84	18 00	12 66	12 82	12 74	5 34	8 61	8 02	13 67	14 21	20 36
Manitoulin	7 35	20 80	15 73	15 24	14 41	5 64	7 99	8 66	13 70	18 94	20 68
Algoma	10 78	20 00	16 81			6 86		10 20	10 20		
Group	9 44	19 85	14 67	13 70	12 65	5 77	8 40	8 66	9 81	13 41	19 18
The Province	14 85	21 78	17 35	20 23	18 55	5 45	7 60	7 80	11 98	19 45	18 20

VALUE PER ACRE—POTATOES, MANGEL-WURZELS AND CARROTS.
TABLE XXI. Showing by County Municipalities and groups of Counties the market value per acre of Potatoes, Mangel-Wurzels and Carrots in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96.

Counties.	Potatoes.			Mangel-Wurzels.			Carrots.		
	1896.	1895.	1882-96	1896.	1895.	1882-96.	1896.	1895.	1882-96.
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Essex	25 41	23 63	38 53	30 00	35 44	32 37	49 37	45 07	36 71
Kent	28 82	29 49	48 82	36 96	38 72	34 54	50 00	49 25	39 45
Egin	31 18	29 69	40 45	43 12	38 72	36 65	48 63	47 00	44 81
Norfolk	25 94	27 07	42 03	34 32	41 12	33 20	45 25	43 00	38 27
Haldimand	26 20	24 64	41 99	27 28	24 80	26 15	35 37	30 13	32 66
Welland	24 10	24 85	38 07	30 40	33 44	32 73	42 88	42 88	36 66
Group	27 12	26 94	41 89	35 50	36 87	33 32	46 46	44 21	39 13
Lambton	26 46	31 51	38 67	39 52	44 08	34 31	64 62	54 88	43 76
Huron	36 68	33 53	51 29	42 88	41 52	38 55	48 75	45 88	47 92
Bruce	34 32	29 90	47 64	35 20	33 20	34 23	48 38	33 50	42 76
Group	32 98	31 68	46 88	40 70	40 58	37 02	54 96	44 55	45 11
Grey	38 78	30 91	51 66	34 48	30 40	33 78	49 75	38 50	45 02
Simcoe	33 54	39 59	50 51	34 16	38 80	33 60	43 75	44 38	45 47
Group	35 87	35 99	51 06	34 33	34 71	33 67	46 14	42 06	45 26
Middlesex	31 44	35 35	43 32	42 80	42 16	36 26	53 25	54 63	43 78
Oxford	32 75	31 71	45 36	44 64	40 00	38 82	59 38	45 75	50 52
Brant	33 27	25 45	44 77	47 20	32 32	40 03	55 50	44 88	51 44
Perth	40 87	38 18	48 07	44 80	40 96	38 01	56 87	43 38	47 94
Wellington	34 85	35 75	51 63	40 88	36 48	36 62	49 88	43 88	43 84
Waterloo	32 23	31 51	49 25	34 48	30 96	34 89	52 00	48 50	51 22
Duff-rin	33 01	31 51	54 96	41 20	41 68	34 96	51 62	37 50	42 13
Group	33 97	33 69	48 27	42 96	39 35	37 38	53 95	47 98	47 11
Lincoln	21 22	25 25	38 51	28 16	34 64	31 69	35 63	32 63	38 12
Wentworth	35 63	25 45	47 29	39 84	41 52	38 96	56 12	49 50	48 13
Halton	25 68	30 30	44 39	30 72	33 28	35 70	30 62	43 75	47 54
Peel	27 77	28 89	41 58	31 68	37 36	32 37	33 12	43 50	41 77
York	25 68	35 35	43 02	29 28	34 08	35 32	39 37	43 63	49 58
Ontario	28 30	35 75	48 31	35 20	37 44	36 34	37 38	45 75	48 16
Durham	26 72	31 92	50 95	32 32	34 84	35 48	43 38	47 13	47 37
Northumberland	26 46	28 08	44 89	34 00	35 52	34 60	39 38	38 25	42 11
Prince Edward	26 20	24 04	38 01	29 04	32 00	24 93	33 88	43 75	29 96
Group	27 44	38 89	44 59	32 27	35 57	35 04	39 81	42 64	45 89
Lennox and Addington	25 94	30 30	46 06	24 00	27 44	27 20	35 63	32 50	35 55
Frontenac	28 56	27 07	42 65	27 56	28 72	28 75	40 50	32 32	34 45
Leeds	34 32	33 73	47 98	29 68	33 32	31 78	40 25	44 50	40 28
Grenville	29 61	40 40	47 98	30 88	33 12	31 78	41 62	42 75	40 28
Dundas	32 75	36 97	55 93	34 00	38 96	34 47	41 00	49 63	47 48
St. rmont	28 03	31 51	48 47	34 64	31 04	30 49	52 50	39 63	39 50
Glengarry	33 27	31 51	45 61	22 00	41 44	29 68	43 75	51 00	39 94
Prescott	42 71	37 57	50 83	36 72	31 68	29 78	45 62	45 38	38 06
Russell	34 32	36 97	44 43	37 36	31 36	32 50	61 75	53 88	44 46
Carleton	35 37	30 30	52 04	34 16	30 56	30 14	42 13	41 00	40 37
Renfrew	37 20	29 49	59 89	30 56	33 68	30 42	36 50	41 25	38 40
Lanark	37 73	38 78	58 06	39 84	38 24	33 32	48 12	47 00	43 08
Group	33 54	33 15	50 47	32 34	32 90	30 77	44 56	44 33	40 40
Victoria	25 15	37 37	52 48	35 44	36 56	37 19	51 75	40 13	46 26
Peterborough	32 84	32 93	48 19	25 20	32 56	30 00	40 00	47 88	42 76
Haliburton	35 11	38 38	55 42	19 59	25 68	25 92	26 62	31 25	34 32
Hastings	23 32	27 67	48 41	27 84	32 88	28 66	40 25	37 50	37 16
Group	24 59	31 98	49 79	31 55	34 54	32 92	41 90	40 26	42 15
Muskoka	33 27	28 89	55 38	23 59	23 52	22 04	37 13	35 88	35 93
Parry Sound	38 78	37 57	60 37	30 00	24 00	27 79	42 00	35 38	36 50
Nipissing	41 92	36 56	51 24	16 00	29 36	24 25	28 14	31 25	29 43
Manitoulin	39 30	32 93	67 39	44 00	24 00	28 06	51 62	39 13	35 52
Algoma	35 63	32 93	67 39	34 65	24 00	28 06	43 25	39 13	35 52
Group	37 23	33 67	59 65	30 55	24 55	24 83	41 24	36 39	35 77
The Province	31 19	32 15	47 88	37 34	37 14	35 27	46 81	44 04	44 00

VALUE PER ACRE—TURNIPS, HAY AND ALL FIELD CROPS.

TABLE XXII. Showing by County Municipalities and groups of Counties the market value per acre of Turnips, Hay and Clover and all field crops in Ontario in the years 1895 and 1896, with the yearly average for the fifteen years 1882-96.

Counties.	Turnips.			Hay and Clover.			All field crops.		
	1896.	1895.	1882-96.	1896.	1895.	1882-96.	1896.	1895.	1882-96.
	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.	\$ c.
Essex	26 90	39 70	28 22	14 71	13 16	15 46	11 84	16 09	16 01
Kent	38 20	36 20	34 61	15 97	11 69	15 13	12 90	15 49	16 16
Elgin	44 80	42 10	38 02	15 88	7 38	14 61	12 05	12 43	15 18
Norfolk	36 20	39 50	38 51	10 74	4 31	12 81	10 50	9 84	13 49
Haldimand	29 40	29 30	29 47	6 68	5 54	11 78	7 15	8 73	11 94
Welland	33 80	33 10	33 68	7 84	8 73	12 82	8 34	10 62	12 98
Group	36 48	38 60	36 16	12 00	8 65	13 74	10 93	12 68	14 53
Lambton	37 00	47 50	34 57	12 49	8 24	13 92	11 86	13 02	14 21
Huron	47 60	40 30	41 36	8 62	6 03	13 12	10 41	12 19	14 90
Bruce	48 00	38 80	42 19	7 74	4 55	11 80	9 74	10 37	13 88
Group	47 46	39 55	41 55	9 25	6 03	12 83	10 56	11 78	14 39
Grey	48 70	38 80	41 82	6 87	4 31	11 69	9 32	9 59	13 53
Simcoe	45 00	50 00	44 13	9 20	10 21	12 83	11 10	14 25	14 64
Group	47 21	43 05	42 55	7 85	6 71	12 15	10 19	11 88	14 06
Middlesex	52 00	42 30	39 60	14 33	8 73	14 89	12 65	13 85	15 34
Oxford	54 50	46 70	45 78	12 58	8 86	15 10	13 23	13 32	16 08
Brant	57 20	40 01	46 85	9 39	4 67	13 76	12 15	9 83	15 20
Perth	52 80	44 80	41 56	8 81	7 26	14 40	11 96	13 48	15 79
Wellington	51 90	40 70	44 46	8 81	7 26	14 13	11 41	12 06	15 70
Waterloo	49 70	33 70	41 64	7 26	5 41	14 28	11 07	10 68	15 89
Dufferin	55 70	48 10	43 83	8 03	6 64	12 65	10 63	11 29	14 21
Group	53 09	42 11	43 80	10 40	7 40	14 35	11 97	12 45	15 55
Lincoln	30 40	31 90	34 56	5 90	7 63	12 79	7 93	10 47	13 49
Wentworth	53 10	40 70	46 91	6 20	5 54	13 58	10 44	11 02	15 17
Halton	41 10	37 70	43 79	5 52	6 27	12 75	9 95	10 22	14 45
Peel	44 10	37 50	40 49	5 61	5 17	13 24	9 28	10 25	14 46
York	38 90	40 80	41 48	6 68	8 86	13 23	10 02	12 57	15 24
Ontario	44 00	43 40	43 50	9 39	9 84	13 62	11 48	12 84	15 55
Durham	46 00	48 70	45 39	10 36	8 86	13 18	11 02	11 59	14 18
Northumberland	46 10	41 20	41 65	7 74	8 24	11 87	9 57	10 14	12 46
Prince Edward	33 70	42 50	29 17	4 07	4 43	11 83	7 37	8 32	11 23
Group	44 21	42 58	43 38	7 18	7 64	12 95	9 95	11 25	14 21
Lennox and Addington	27 10	24 20	24 99	7 36	6 52	11 45	7 66	8 80	11 87
Frontenac	38 80	35 00	31 47	5 52	8 98	11 56	7 58	9 97	12 22
Leeds	40 00	41 40	37 61	7 36	7 50	12 22	9 62	9 71	13 09
Grenville	43 80	42 50		8 52	9 47		9 80	11 33	
Dundas	38 20	49 50	36 57	9 10	17 93	15 18	10 49	16 00	5 22
Stormont	38 00	32 00	29 33	7 27	16 11	14 60	8 73	14 37	14 87
Glengarry	36 50	51 00	41 52	11 13	17 47	15 29	10 81	15 19	14 04
Prescott	41 50	55 80	38 51	9 39	15 50	14 35	9 77	14 35	13 61
Russell	50 00	42 70	43 65	10 16	21 16	14 15	10 76	17 40	13 89
Carleton	46 70	39 10	37 97	9 68	18 45	13 86	10 76	15 16	14 58
Renfrew	45 10	48 30	36 41	8 62	14 88	11 04	9 45	12 58	12 65
Lanark	51 40	48 10	41 42	7 65	12 79	12 95	9 50	12 97	13 42
Group	44 65	42 77	37 37	8 32	13 34	12 93	9 52	12 78	13 39
Victoria	41 10	39 00	39 66	10 55	9 72	11 62	9 93	11 69	13 35
Peterborough	41 80	44 70	40 07	8 71	4 92	10 57	9 75	8 73	12 27
Haliburton	50 80	25 50	28 42	6 10	7 75	9 93	7 65	9 41	11 57
Hastings	42 00	46 30	35 34	6 20	7 26	11 43	7 91	9 69	12 33
Group	41 18	41 55	38 54	7 90	7 43	11 17	9 02	10 08	12 61
Muskoka	31 60	30 40	32 00	9 68	8 98	11 79	9 79	10 35	13 26
Parry Sound	38 10	37 10	32 23	7 55	7 13	10 47	9 24	10 03	12 92
Nipissing	21 50	35 00	32 21	13 35	14 76	12 37	12 71	14 49	13 74
Manitoulin	36 90	38 30	35 50	14 52	9 47	12 77	12 77	11 49	15 06
Algoma	32 10			16 91			13 42		
Group	34 17	35 55	32 95	11 26	9 09	11 74	11 04	10 99	13 78
The Province	47 10	41 83	42 27	9 02	8 97	13 05	10 44	11 98	14 24

WHEAT PRICES FOR 241 YEARS.

The following figures show the fluctuation from year to year for 241 years of English Wheat, according to a record published by Mr. T. Smith, Melford, Eng., adapted from the *Corn Trade Year Book*, Liverpool, Eng.:

Year.		Year.		Year.		Year.	
	\$ c.		\$ c.		\$ c.		\$ c.
1656	1 16	1717	1 24	1777	1 39	1837	1 67
1657	1 26	1718	1 05	1778	1 23	1838	1 97
1658	1 76	1719	94	1779	1 02	1839	2 15
1659	1 79	1720	1 00	1780	1 08	1840	2 02
1660	1 53	1721	1 01	1781	1 36	1841	1 96
1661	1 89	1722	97	1782	1 46	1842	1 75
1662	2 00	1723	94	1783	1 60	1843	1 52
1663	1 84	1724	1 00	1784	1 49	1844	1 56
1664	1 09	1725	1 31	1785	1 58	1845	1 55
1665	1 34	1726	1 25	1786	1 18	1846	1 66
1666	97	1727	1 13	1787	1 26	1847	2 12
1667	97	1728	1 47	1788	1 37	1848	1 54
1668	1 08	1729	1 27	1789	1 56	1849	1 25
1669	1 20	1730	98	1790	1 66	1850	1 13
1670	1 13	1731	89	1791	1 48	1851	1 17
1671	1 14	1732	72	1792	1 31	1852	1 24
1672	1 11	1733	76	1793	1 50	1853	1 62
1673	1 26	1734	1 05	1794	1 59	1854	2 20
1674	1 83	1735	1 16	1795	2 29	1855	2 27
1675	1 75	1736	1 09	1796	2 39	1856	2 11
1676	1 03	1737	1 02	1797	1 63	1857	1 72
1677	1 14	1738	96	1798	1 58	1858	1 35
1678	1 60	1739	1 04	1799	2 10	1859	1 33
1679	1 62	1740	1 37	1800	3 47	1860	1 62
1680	1 22	1741	1 26	1801	3 64	1861	1 68
1681	1 26	1742	92	1802	2 13	1862	1 68
1682	1 19	1743	67	1803	1 80	1863	1 36
1683	1 08	1744	67	1804	1 90	1864	1 23
1684	1 19	1745	74	1805	2 73	1865	1 28
1685	1 26	1746	1 05	1806	2 40	1866	1 52
1686	92	1747	94	1807	2 29	1867	1 96
1687	68	1748	1 00	1808	2 57	1868	1 94
1688	1 25	1749	1 00	1809	2 96	1869	1 47
1689	81	1750	88	1810	3 24	1870	1 43
1690	93	1751	1 04	1811	2 90	1871	1 73
1691	92	1752	1 13	1812	3 85	1872	1 74
1692	1 26	1753	1 20	1813	3 34	1873	1 79
1693	1 83	1754	93	1814	2 26	1874	1 70
1694	1 74	1755	91	1815	2 00	1875	1 38
1695	1 43	1756	1 22	1816	2 39	1876	1 41
1696	1 92	1757	1 62	1817	2 98	1877	1 73
1697	1 62	1758	1 35	1818	2 63	1878	1 42
1698	1 85	1759	1 07	1819	2 27	1879	1 34
1699	1 74	1760	98	1820	2 07	1880	1 35
1700	1 08	1761	81	1821	1 71	1881	1 38
1701	1 01	1762	1 05	1822	1 36	1882	1 37
1702	80	1763	1 09	1823	1 62	1883	1 27
1703	97	1764	1 26	1824	1 95	1884	1 03
1704	1 26	1765	1 46	1825	2 09	1885	1 00
1705	81	1766	1 31	1826	1 79	1886	95
1706	70	1767	1 75	1827	1 79	1887	99
1707	77	1768	1 63	1828	1 84	1888	97
1708	1 12	1769	1 24	1829	2 02	1889	90
1709	2 12	1770	1 33	1830	1 96	1890	96
1710	2 11	1771	1 44	1831	2 02	1891	1 12
1711	1 46	1772	1 54	1832	1 79	1892	92
1712	1 26	1773	1 55	1833	1 61	1893	80
1713	1 18	1774	1 60	1834	1 41	1894	70
1714	1 36	1775	1 47	1835	1 19	1895	70
1715	1 46	1776	1 16	1836	1 48	1896	79
1716	1 20						

PART IV.

CHATTEL MORTGAGES.

The following statement gives the number of chattel mortgages on record and undischarged for the Province of Ontario for the year ending December 31, 1896, and the seven preceding years.

Year ending Dec. 31.	To secure existing debt or present advance.		To secure future indor-sation or advance.		Total.	
	No.	Amount.	No.	Amount.	No.	Amount.
		\$		\$		\$
1896.....	21,402	13,180,205	387	381,511	21,789	13,561,716
1895.....	22,018	10,555,922	373	456,398	22,391	11,012,320
1894.....	21,276	10,603,393	483	616,812	21,759	11,220,205
1893.....	19,342	8,973,118	380	360,267	19,722	9,333,385
1892.....	18,927	9,215,753	455	829,724	19,382	10,045,477
1891.....	18,902	8,599,417	516	908,971	19,418	9,508,388
1890.....	17,271	8,121,316	632	857,542	17,903	8,978,858
1889.....	15,629	6,973,837	585	518,071	16,214	7,491,908

The following statement gives the numbers and amount of chattel mortgages for the different districts of the Province for 1896 and previous three years:

Districts.	1896.		1895.		1894.		1893.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		\$		\$		\$		\$
Lake Erie.....	2,644	1,083,750	2,934	1,066,587	2,781	1,186,213	2,679	1,010,557
Lake Huron.....	2,079	815,701	2,247	760,168	2,288	728,750	1,953	664,621
Georgian Bay.....	2,218	897,148	2,236	856,963	2,271	862,708	2,080	778,813
West Midland.....	3,113	1,451,764	3,209	1,582,895	2,999	1,347,939	2,784	1,183,616
Lake Ontario.....	5,585	3,151,305	5,724	3,320,257	5,692	3,544,379	4,957	2,953,316
St. Lawrence & Ottawa	3,317	1,698,551	3,302	1,578,788	3,049	1,456,741	2,880	1,361,047
East Midland.....	1,728	2,473,533	1,714	768,675	1,749	756,766	1,516	593,646
Northern Districts....	1,105	1,989,964	1,025	1,077,987	980	1,336,709	873	787,769
The Province.....	21,789	13,561,716	22,391	11,012,320	21,759	11,220,205	19,722	9,333,385

More than one-half the number of the chattel mortgages are registered against farmers. The following statement gives the numbers and amounts of chattel mortgages on record against farmers on December 31 of each of the years 1893, 1894, 1895 and 1896:

Districts.	1896.		1895.		1894.		1893.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		\$		\$		\$		\$
Lake Erie.....	1,601	473,488	1,980	476,720	1,783	440,912	1,709	424,242
Lake Huron.....	1,455	477,770	1,516	401,273	1,514	394,445	1,299	334,670
Georgian Bay.....	1,717	492,810	1,713	474,511	1,650	444,992	1,556	392,599
West Midland.....	1,577	686,272	1,656	671,827	1,480	570,303	1,380	478,518
Lake Ontario.....	1,987	827,710	1,983	822,978	2,005	724,556	1,752	647,269
St. Lawrence and Ottawa	1,644	437,001	1,679	457,929	1,513	390,036	1,422	374,687
East Midland.....	1,281	391,089	1,206	364,639	1,259	394,644	1,068	324,672
Northern Districts....	582	91,898	555	97,719	483	86,996	468	83,800
The Province.....	11,844	3,877,998	12,288	3,767,596	11,687	3,446,884	10,684	3,059,857

CHATTEL MORTGAGES—BY COUNTY DIVISIONS.

TABLE I. Showing by County Municipalities of Ontario the total number and amount of chattel mortgages and renewals on record and undischarged on January 1st and December 31st, 1896.

Counties or districts.	Chattel mortgages on record January 1st, 1896.				Chattel mortgages on record December 31st, 1896.			
	To secure existing debt.		For future indorsa- tion.		To secure existing debt.		For future indorsa- tion.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		\$		\$				\$
Algoma.....	164	477,721	2	2	188	538,316	1	100
Brant.....	480	243,406	.....	.....	421	202,856	2	517
Bruce.....	1,111	336,669	7	6,052	953	395,388	3	1,040
Carleton.....	750	565,106	19	6,602	727	583,174	9	18,786
Dufferin.....	400	138,344	2	540	337	135,636	2	961
Egin.....	500	163,265	.....	.....	499	162,206	.....	.....
Essex.....	542	213,431	12	86,445	487	249,387	30	110,049
Frontenac.....	529	230,032	.....	.....	544	191,428	.....	.....
Grey.....	1,236	335,972	.....	.....	289	365,319	.....	.....
Halimand.....	206	55,783	.....	.....	197	61,970	.....	.....
Haliburton.....	60	15,659	.....	.....	76	667,875	.....	.....
Halton.....	149	75,044	1	1,000	157	87,763	1	3,000
Hastings.....	829	237,213	30	12,913	873	243,417	47	34,542
Huron.....	560	232,818	13	2,607	547	241,940	14	6,710
Kent.....	1,146	310,482	6	71,796	893	337,336	.....	.....
Lambton.....	472	130,587	84	51,435	466	149,054	96	21,569
Lanark.....	253	85,511	6	1,822	263	100,829	12	2,829
Leeds and Grenville.....	474	135,965	31	28,187	433	160,366	19	7,290
Lennox and Addington.....	282	88,870	5	881	295	87,916	4	1,700
Lincoln.....	306	161,832	7	9,870	328	203,755	7	15,977
Manitoulin.....	81	60,241	.....	.....	88	61,459	.....	.....
Middlesex.....	926	376,486	1	4,000	850	321,725	.....	.....
Muskoka.....	271	130,282	2	1,411	271	137,334	5	5,672
Nipissing.....	175	118,014	2	572	211	613,399	.....	.....
Norfolk.....	309	79,166	.....	.....	307	73,550	.....	.....
Northumberland and Durham.....	773	316,952	.....	.....	801	333,826	.....	.....
Ontario.....	499	258,962	24	12,152	435	193,682	7	2,615
Oxford.....	381	194,689	25	17,529	402	197,673	11	7,593
Parry Sound.....	201	185,814	5	23,552	230	516,252	8	42,375
Peel.....	243	102,916	1	580	228	115,482	.....	1,801
Perth.....	258	116,359	2	868	318	164,888	.....	.....
Peterborough.....	373	297,110	7	10,154	361	844,362	3	4,750
Prescott and Russell.....	269	92,564	.....	.....	271	219,556	.....	.....
Prince Edward.....	268	94,585	6	1,602	233	93,512	4	1,811
Rainy River.....	61	42,684	1	750	64	48,882	.....	.....
Renfrew.....	283	120,313	7	6,875	233	116,595	7	4,038
Simcoe.....	1,000	520,991	.....	.....	929	531,829	.....	.....
Stormont, Dundas and Glengarry.....	414	194,525	20	8,535	412	186,819	28	16,725
Thunder Bay.....	58	36,769	2	175	39	26,175	.....	.....
Victoria.....	412	183,726	3	11,900	356	676,744	12	1,843
Waterloo.....	250	259,498	2	2,657	252	157,158	13	10,855
Welland.....	211	61,120	2	25,039	230	86,804	1	2,398
Wellington.....	478	226,967	4	1,552	515	251,902	.....	.....
Wentworth.....	644	523,521	8	8,030	677	308,896	14	12,332
York.....	2,780	1,713,958	24	38,253	2,666	1,735,720	25	41,633
Total.....	22,018	10,555,922	373	456,398	21,402	13,180,205	387	381,511

CHATTEL MORTGAGES — FARMERS.

TABLE II. Showing by County Municipalities of Ontario the number and amount of chattel mortgages and renewals registered against farmers, on record and undischarged on January 1st and December 31st, 1896.

Counties or districts.	Chattel mortgages on record January 1st, 1896.				Chattel mortgages on record December 31st, 1896.			
	To secure existing debt.		For future indorsation.		To secure existing debt.		For future indorsation.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		\$		\$		\$		\$
Algoma	97	17,335			99	14,805		
Brant	223	104,201			215	110,532		
Bruce	763	180,918	3	3,000	706	222,801	2	725
Carleton	130	40,109	4	1,223	145	54,856		
Dufferin	326	85,698	1	140	265	70,121		
Elgin	274	77,600			275	68,836		
Essex	352	101,664	3	2,524	284	89,097	16	1,882
Frontenac	275	72,257			282	64,207		
Grey	989	210,851			1,071	219,962		
Haldimand	162	35,466			148	34,669		
Hastings	53	6,002			70	6,793		
Halton	82	51,893			73	58,105		
Huron	638	161,933	15	4,223	689	172,625	33	6,773
Kent	351	128,560	5	939	337	127,912	4	1,403
Lambton	878	198,157			642	204,477		
Lanark	336	70,905	58	16,951	325	109,722	81	15,207
Leeds and Grenville	147	47,266	3	222	115	38,173	3	360
Lennox and Addington	279	57,879	23	3,820	286	64,575	17	4,355
Lincoln	176	61,397	4	636	163	51,300	2	875
Manitowlin	115	48,326	5	734	129	45,358	1	7,000
Middlesex	57	19,474			59	12,064		
Muskoka	402	170,053			374	138,448		
Nipissing	183	24,162			187	21,406		
Norfolk	71	10,522			88	19,340		
Northumberland and Durham	229	44,847			162	29,737		
Ontario	557	212,358			591	216,177		
Oxford	345	177,491	12	6,315	299	111,817		
Parry Sound	199	71,099	16	4,789	187	78,185	4	1,201
Peel	126	16,993			127	16,367		
Perth	153	63,271			153	69,555		
Peterborough	129	57,602			156	89,661		
Prescott and Russell	187	79,066			195	78,352		
Prince Edward	190	51,683			197	50,168		
Rainy River	227	67,405	6	1,602	195	71,841	3	640
Renfrew	6	2,360			11	3,174		
Simcoe	185	50,876			185	42,053	2	157
Stormont, Dundas and Glengarry	724	263,660			646	272,938		
Thunder Bay	257	62,584	6	1,977	231	59,330	16	6,592
Victoria	15	6,963			11	4,742		
Waterloo	318	113,415			283	124,768	11	1,778
Welland	78	53,792			89	55,164	3	722
Wellington	82	16,462			74	14,720		
Wentworth	281	124,303	1	150	284	142,233		
York	139	50,817	2	1,043	167	59,828	8	1,746
Total	340	141,723			363	155,643		
Total	12,121	3,711,338	167	56,258	11,638	3,826,582	206	51,416

ANNUAL REPORT
OF THE
BUREAU OF INDUSTRIES

FOR THE
PROVINCE OF ONTARIO

1896

PART V.—MUNICIPAL STATISTICS.

(PUBLISHED BY THE ONTARIO DEPARTMENT OF AGRICULTURE.)

PRINTED BY ORDER OF
THE LEGISLATIVE ASSEMBLY OF ONTARIO.



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1898.

FIFTEENTH ANNUAL REPORT
OF THE
ONTARIO BUREAU OF INDUSTRIES.

PART V.

1896.

To the Honorable the Minister of Agriculture :

SIR,—I have the honor to present herewith Part V. of the fifteenth annual report of the Bureau of Industries for 1896, containing tabulated statements of statistics of the municipalities of Ontario up to December 31, 1896.

The statistics of assessment, rate of taxation and population are compiled from returns made by municipal clerks, while the financial statements for 1895 are tabulated from schedules furnished by municipal treasurers, after being checked over with the detailed reports of the municipal auditors. A large amount of correspondence was rendered necessary in order to rectify discrepancies.

In the case of a few municipalities no reports were received from the auditors, and in some other cases the reports received were incomplete and of but little use, so that we have been compelled, in these cases, to accept the schedules as compiled by the treasurers and amended by correspondence.

I have the honor to be, sir,

Your obedient servant,

C. C. JAMES,

Secretary.

TORONTO,

October, 1897.

CONTENTS.

	PAGE.
LETTER OF TRANSMISSION :	iii.
MUNICIPAL STATISTICS :	vii.
STATISTICS OF ONTARIO MUNICIPALITIES :	1
TABLE I. Detailed statement by local municipalities (townships, towns and villages) in the counties of Ontario for 1896, of the population, the area, the assessed values and amount of taxes imposed, as shown by the assessment and collection rolls, together with the average rate of taxes per head of resident population	2
TABLE II. Detailed statement of the cities, towns separated from counties, and other incorporated towns of Ontario, giving statistics of assessment and taxation, as in Table I, for the two years 1895-96	21
TABLE III. Summary statement by counties (being the total of townships, cities, towns and villages within limits of county) of items from assessment and collection rolls as given in Table I for the five years 1892-96	26
TABLE IV. Summary statement for the Province of Ontario of the population and area, as shown by the assessment rolls, and of the assessed values and amount of taxes imposed, as shown by the collection rolls, together with the average rate of taxes per head of population assessed as resident, and rate in mills on the dollar of total assessed value for the eleven years 1886 to 1896, classified as rural (townships), urban (towns and incorporated villages) and cities	31
TABLE V. Showing the number of steam boilers as placed on the assessment rolls in townships, towns, villages and cities of the Province for the six years 1891-96	33
TABLE VI. Showing an abstract statement of receipts, disbursements, assets and liabilities of the township municipalities in the Province of Ontario for the year ending December 31, 1895	34
TABLE VII. Showing an abstract statement of receipts, disbursements, assets and liabilities of the town municipalities in the Province of Ontario for the year ending December 31, 1895	82
TABLE VIII. Showing an abstract statement of the receipts, disbursements, assets and liabilities of the village municipalities in the Province of Ontario for the year ending December 31, 1895	98
TABLE IX. Showing an abstract statement of receipts, disbursements, assets and liabilities of the cities of Ontario for the year ending December 31, 1895	118
TABLE X. Showing an abstract statement of receipts, disbursements, assets and liabilities of the county municipalities of Ontario for the two years ending December 31, 1894 and 1895	120
TABLE XI. Summary statement showing the totals for all townships in Ontario of the several items of receipts, disbursements, assets and liabilities for the ten years ending December 31, 1886-95	128
TABLE XII. Summary showing the totals for all towns in Ontario of the several items of receipts, disbursements, assets and liabilities for the five years ending December 31, 1891-95	130
TABLE XIII. Summary showing the totals for all villages in Ontario of the several items of receipts, disbursements, assets and liabilities for the five years ending December 31, 1891-95	131
TABLE XIV. Summary showing the totals for all towns and villages in Ontario of the several items of receipts, disbursements, assets and liabilities for the ten years ending December 31, 1886-95	132
TABLE XV. Summary statement showing the totals for the cities of Ontario of the several items of receipts, disbursements, assets and liabilities for the ten years ending December 31, 1886-95	134
TABLE XVI. Summary statement showing for all counties of Ontario the totals of the several items of receipts, disbursements, assets and liabilities for the ten years ending December 31, 1886-95	136
TABLE XVII. Summary statement showing for all municipalities of Ontario (including counties, townships, cities, towns and villages), the total of the several items of receipts, disbursements, assets and liabilities for the ten years ending December 31, 1886-95	138
TABLE XVIII. Index to municipalities with summarized statistics, including population, assessment, taxation, debt, uncollected taxes, sinking funds, together with statute labor performed and municipal disbursements on streets, roads, bridges and parks	140



PART V.

MUNICIPAL STATISTICS.

The following statement is compiled from the summarized tables and gives population, total assessments, amount of taxes imposed for 1896, the amount of bonded and floating debt, together with the amount paid each year by all the municipalities of the Province for interest for the ten years 1886-95.

Year.	Popula- tion.	Total assessment.	Taxes imposed for all purposes.			Bonded debt.		Floating debt.	Interest paid on loans and deben- tures.
			Total.	Rate per head.	Mills on the dollar	Total.	Rate per head.		
		\$	\$	\$ c.		\$	\$ c.	\$	\$
1896.....	1,972,286	814,917,633	12,122,785	6 15	14.88	*	.....	*	*
1895.....	1,957,390	821,466,166	12,316,429	6 29	14.99	51,895,991	26 51	5,834,129	2,578,220
1894.....	1,936,219	826,179,370	12,320,312	6 36	14.91	49,724,567	25 68	6,669,567	2,552,607
1893.....	1,910,059	825,530,052	12,512,660	6 56	15 17	48,083,243	25 17	6,796,422	2,508,621
1892.....	1,909,527	825,211,127	11,803,570	6 18	14.30	47,166,962	24 70	6,469,899	2,482,156
1891.....	1,922,121	818,847,394	11,767,748	6 12	14.37	43,888,853	22 83	7,629,730	2,498,294
1890.....	1,917,544	798,616,271	10,897,485	5 58	13.65	40,720,985	21 24	8,387,186	2,240,692
1889.....	1,906,901	761,905,816	10,248,198	5 37	13.45	38,988,332	20 44	6,493,519	2,057,938
1888.....	1,880,145	748,654,570	9,919,962	5 28	13.25	34,729,527	18 47	6,437,363	1,999,760
1887.....	1,848,457	717,311,938	9,300,113	5 03	12.97	31,943,320	17 28	5,645,208	1,820,590
1886.....	1,828,495	694,380,659	9,009,385	4 93	12.97	29,924,863	16 37	4,841,717	1,715,620

*Statistics of debts for 1896 are not yet complete.

The population shows a small increase but the upward flight of assessments and taxation has been checked. There is no abatement to the increase of debenture debt, there being a net addition in 1895 of \$2,171,404. This brings the municipal bonded debt up to \$51,895,991, or an average of \$26.51 per head of population. The interest paid on this debt and on temporary loans amounted in 1895 to \$2,578,220, or about 21 per cent. of the taxes imposed.

The following table shows the growth of population by municipalities for eleven years :

Year.	Townships.	Towns.	Villages.	Cities.	Total.
1896.....	1,112,900	305,010	133,442	420,934	1,972,286
1895.....	1,109,631	295,523	136,021	416,215	1,957,390
1894.....	1,103,828	292,094	131,487	408,810	1,936,219
1893.....	1,096,984	287,423	127,987	397,665	1,910,059
1892.....	1,102,467	286,759	126,637	393,664	1,909,527
1891.....	1,116,347	284,111	126,434	395,229	1,922,121
1890.....	1,118,252	410,530		388,762	1,917,544
1889.....	1,130,060	400,890		375,951	1,906,901
1888.....	1,133,046	393,461		353,638	1,880,145
1887.....	1,140,138	377,389		330,930	1,848,457
1886.....	1,148,856	360,005		319,634	1,828,495

In 1896 there were 493 organized township municipalities, 99 towns, 136 villages, 13 cities and 38 counties.

Following is a comparative table for eleven years for total assessed rates :

Year.	Townships.	Towns.	Villages.	Cities.	Total.
	\$	\$	\$	\$	\$
1896	447,117,383	91,135,323	30,139,724	246,525,203	814,917,633
1895	448,417,259	92,839,570	30,518,275	249,691,062	821,466,166
1894	451,476,103	92,237,150	29,836,243	252,629,874	826,179,370
1893	451,629,103	93,386,224	29,290,446	251,224,279	825,530,052
1892	452,065,658	93,037,934	23,873,437	251,234,098	825,211,127
1891	454,070,364	91,866,360	28,509,448	244,401,222	818,847,394
1890	452,467,088	115,402,233		230,746,950	798,616,271
1889	450,977,220	106,453,798		204,474,798	761,905,816
1888	460,615,822	100,413,029		187,625,719	748,654,570
1887	456,170,163	93,337,596		167,804,179	717,311,938
1886	452,097,645	88,078,093		154,204,921	694,380,659

The amount of taxes imposed in townships, towns, villages and cities is shown in the following, for eleven years :

Year.	Townships.	Towns.	Villages.	Cities.	Total.
	\$	\$	\$	\$	\$
1896	4,292,741	2,002,732	559,403	5,267,909	12,122,785
1895	4,473,269	2,000,429	565,137	5,277,594	12,316,429
1894	4,579,044	1,934,437	548,356	5,258,475	12,320,312
1893	4,629,028	1,922,325	527,127	5,441,180	12,522,660
1892	4,599,442	1,854,741	521,254	4,828,133	11,803,570
1891	4,544,291	1,793,346	511,679	4,918,432	11,767,748
1890	4,473,108	2,161,644		4,262,733	10,897,485
1889	4,507,717	1,993,623		3,746,858	10,248,198
1888	4,494,780	1,884,918		3,540,264	9,919,962
1887	4,431,720	1,759,248		3,109,145	9,300,113
1886	4,388,401	1,670,848		2,950,136	9,009,385

The next table compares the debenture debt outstanding in the various municipalities on December 31st, for each of ten years :

Year.	Townships.	Towns.	Villages.	Cities.	Counties.	Total.
	\$	\$	\$	\$	\$	\$
1895	2,992,643	9,090,368	1,175,803	36,452,914	2,184,263	51,895,991
1894	2,942,267	8,611,052	1,132,942	34,778,154	2,260,172	49,724,587
1893	3,039,823	8,222,289	1,082,476	33,399,063	2,339,592	48,083,243
1892	3,089,430	7,491,878	1,087,468	32,966,371	2,531,815	47,166,962
1891	3,118,639	6,775,715	993,945	30,253,043	2,747,511	43,888,853
1890	3,366,617	7,099,648		27,110,712	3,144,008	40,720,985
1889	3,299,557	6,371,763		26,096,152	3,220,860	38,988,332
1888	3,409,744	6,146,561		21,769,261	3,403,961	34,729,527
1887	3,154,428	5,261,078		20,080,923	3,446,891	31,943,320
1886	3,153,646	4,795,580		18,469,893	3,505,744	29,924,863

Of the above outstanding debenture debt in 1895, \$4,538,187 is on account of rail-ways and \$4,164,156 for school purposes. The amount of floating liabilities of the municipalities on December 31st, 1895, was \$5,834,129, of which \$2,546,343 was for temporary loans.

STATISTICS OF

ONTARIO MUNICIPALITIES

ASSESSMENT AND TAXATION.

TABLE I. Detailed statement by Local Municipalities (townships, towns and villages) in the Counties of Ontario for 1896, of the Population, the Area, the Assessed Values and amount of Taxes imposed for all purposes inclusive of schools, as shown by the assessment and collection rolls, together with the average rate per head of the resident population.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	\$ c.
ESSEX:								
Anderdon	1,808	22,861	650,990			650,990	10,864	6 01
Colchester, N.	1,436	30,494	603,700			603,700	16,732	11 65
Colchester, S.	2,328	34,276	972,890	3,625	800	977,315	20,714	8 90
Gosfield, N.	1,721	27,558	671,002	300		671,302	9,508	5 52
Gosfield, S.	2,002	29,926	985,270	6,475	5,000	996,745	10,959	5 47
Maidstone	2,927	44,396	798,500	1,600	500	800,600	17,349	5 93
Malden	1,487	20,911	717,750		1,250	719,000	6,631	4 46
Mersea	3,943	62,016	1,825,535	6,575		1,832,110	21,937	5 56
Pelee Island	677	9,980	298,410			298,410	5,865	8 66
Rochester	2,513	32,451	623,720	1,800		625,520	10,437	4 15
Sandwich, E.	2,597	18,582	587,030	2,125		589,155	11,832	4 56
Sandwich, S.	1,577	23,541	578,453	1,700		580,153	10,281	6 52
Sandwich, W.	2,310	24,057	685,000			685,000	10,021	4 34
Tilbury, N.	2,100	26,485	712,504	1,900		714,404	10,216	4 86
Tilbury, W.	1,821	22,481	638,045			638,045	12,263	6 73
Total townships	31,247	430,015	11,348,799	26,100	7,550	11,382,449	185,609	5 94
Amherstburg	2,171	432	451,260	23,975	5,500	480,735	11,967	5 51
Essex	2,170	700	355,571	26,900	5,000	387,471	14,332	6 60
Leamington	1,916	700	349,775	26,305	2,800	378,880	5,206	2 72
Sandwich	1,263	2,000	412,321	8,100	650	421,071	7,176	5 68
*Walkerville	1,125	450	1,053,844	861,278	52,010	1,967,132	20,607	18 32
Total towns	8,645	4,282	2,622,771	946,558	65,960	3,635,289	59,288	6 86
Belle River	524	327	53,281	1,000		54,281	1,405	2 68
Kingsville	1,284	451	371,191	17,850	3,157	392,198	9,495	7 39
Total villages	1,808	778	424,472	18,850	3,157	446,479	10,900	6 03
KENT:								
Camden	2,522	40,647	1,018,200	1,800		1,020,000	14,523	5 76
Chatham	4,984	84,081	1,955,479		900	1,956,379	44,817	8 99
Dover	4,247	67,219	1,655,990	800		1,656,790	24,216	5 70
Harwich	4,766	87,547	3,706,691	4,600		3,711,291	36,428	7 64
Howard	3,002	58,967	2,532,312	1,350		2,533,662	16,851	5 61
Orford	2,788	49,519	1,424,355			1,424,355	14,235	5 11
Raleigh	4,121	71,043	2,425,798	5,700		2,431,498	27,843	6 76
Romney	1,718	26,326	761,320	4,820	450	766,590	10,254	5 97
Tilbury, E.	2,847	53,117	1,474,060	3,050		1,477,110	21,569	7 58
Zone	1,202	25,449	537,030		250	537,280	5,583	4 64
Total townships	32,197	563,915	17,491,235	22,120	1,600	17,514,955	216,319	6 72
Blenheim	1,693	488	383,779	35,960	7,910	427,649	8,868	5 24
Bothwell	843	2,250	172,742	23,600	400	196,742	3,898	4 62
Dresden	1,732	642	408,035	24,100	300	432,435	10,026	5 79
Ridgetown	2,369	662	588,252	43,400	2,400	639,052	13,265	5 60
†Wallaceburg	2,338	500	466,085	17,375	2,000	485,460	13,971	5 98
Total towns	8,975	4,542	2,018,893	149,435	13,010	2,181,338	50,028	5 57
Thamesville	848	332	173,425	19,450	6,370	199,245	5,041	5 94
Tilbury	982	577	177,950	7,600		185,550	4,033	4 11
Total villages	1,830	959	351,375	27,050	6,370	384,795	9,074	4 96

*Separated from county for municipal purposes. †Became a town in 1896.

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	\$ c.
ELGIN:								
Aldborough	4,840	76,684	1,609,097	7,700	900	1,617,697	21,450	4 43
Bayham	3,405	56,400	1,071,570	4,000	200	1,075,770	18,185	5 34
Dorchester, S	1,505	30,544	1,063,085	2,800	.....	1,065,885	9,203	6 11
Dunwich	2,982	69,301	1,721,660	3,000	.....	1,724,660	19,231	6 45
Malahide	3,611	62,304	1,893,750	16,300	2,580	1,912,630	20,112	5 57
Southwold	4,086	72,536	2,529,765	9,100	400	2,539,265	23,427	5 73
Yarmouth	4,845	69,865	2,665,634	3,400	4,100	2,673,134	23,323	4 81
Total townships	25,274	437,634	12,554,561	46,300	8,180	12,609,041	134,931	5 34
Aylmer (town)	2,176	529	611,613	96,475	15,966	724,054	16,393	7 53
Dutton	767	500	144,510	27,550	1,100	173,160	2,297	2 99
Port Stanley	595	508	126,140	11,545	1,000	138,685	2,103	3 53
Springfield	462	403	73,620	2,550	.....	76,170	1,174	2 54
Vienna	367	1,000	70,039	3,100	800	73,939	1,479	4 03
Total villages	2,191	2,411	414,309	44,745	2,900	461,954	7,053	3 22
NORFOLK:								
Charlottesville	3,365	60,550	916,320	20,700	3,550	940,570	10,828	3 22
Houghton	1,872	33,851	464,500	3,250	.....	467,750	5,492	2 93
Middleton	2,580	44,821	751,078	7,000	.....	758,078	8,408	3 26
Townsend	3,873	64,902	2,361,235	5,225	200	2,366,660	13,973	3 61
Walsingham, N	2,201	40,061	555,295	1,300	850	557,445	8,088	3 67
Walsingham, S	1,995	52,658	680,760	5,825	750	687,335	9,546	4 78
Windham	3,959	66,719	1,583,740	7,600	250	1,591,590	11,869	3 00
Woodhouse	2,070	34,484	1,114,949	1,500	400	1,116,849	9,123	4 41
Total townships	21,915	398,046	8,427,877	52,400	6,000	8,486,277	77,327	3 53
Simcoe (town)	2,681	797	804,056	59,100	40,050	903,206	21,038	7 85
Delhi	812	500	142,898	6,975	.....	149,873	2,736	3 37
Port Dover	1,285	413	244,031	9,459	2,830	256,320	5,446	4 24
Port Rowan	642	500	109,680	11,600	600	121,880	1,903	2 96
Waterford	985	464	262,250	19,550	1,800	283,600	6,557	6 66
Total villages	3,724	1,877	758,859	47,584	5,230	811,673	16,642	4 47
HALDIMAND:								
Canborough	993	21,468	353,078	.....	.....	353,078	3,177	3 20
Cayuga, N	1,613	32,611	720,531	13,000	.....	733,531	5,439	3 37
Cayuga, S	824	13,261	397,675	1,000	1,400	400,075	2,411	2 93
Dunn	899	14,781	413,933	16,290	.....	430,223	3,340	3 72
Moulton	1,765	27,000	617,830	.....	.....	617,830	5,816	3 30
Oneida	1,528	32,525	960,230	350	.....	960,580	7,426	4 86
Rainham	1,652	25,625	554,400	2,700	.....	557,100	5,123	3 10
Seneca	1,977	41,756	892,120	1,650	.....	893,770	7,618	3 85
Sherbrooke	409	4,655	154,176	.....	.....	154,176	1,227	3 00
Walpole	4,248	66,630	1,917,165	7,900	400	1,925,465	15,084	3 55
Total townships	15,908	280,312	6,981,138	42,890	1,800	7,025,828	56,661	3 56
Caledonia	948	547	160,384	11,050	1,500	172,934	3,965	4 18
Cayuga	1,116	1,015	161,390	2,500	9,800	173,690	3,757	3 37
Dunnville	1,897	933	534,030	75,100	3,300	612,430	10,727	5 65
Hagersville	925	334	184,650	19,625	300	204,575	3,796	4 10
Total villages	4,886	2,829	1,040,454	108,275	14,900	1,163,629	22,245	4 55

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	\$ c.
WELLAND :								
Bertie	3,076	35,625	1,546,920	70,620	.....	1,617,540	13,158	4 28
Crowland	975	19,176	396,340	2,000	.....	398,340	4,861	4 99
Humberstone	2,659	30,772	834,035	20,225	1,925	856,185	8,165	3 07
Pelham	2,375	28,846	982,320	21,825	400	1,004,545	8,213	3 46
Stamford	2,112	20,880	800,686	24,845	2,600	828,131	8,041	3 81
Thorold	1,865	22,860	637,039	28,220	.....	665,259	7,467	4 00
Wainfleet	2,749	51,000	959,159	60,000	300	1,019,459	11,445	4 16
Willoughby	930	18,805	419,527	10,150	.....	429,677	4,033	4 34
Total townships	16,741	227,964	6,576,026	237,885	5,225	6,819,136	65,383	3 91
*Niagara Falls	3,891	1,082	2,045,505	69,375	10,500	2,125,380	44,214	11 36
Thorold	2,104	780	566,167	27,350	3,350	596,867	15,142	7 20
Welland	1,923	700	548,135	66,110	13,750	627,995	15,300	7 96
Total towns	7,918	2,562	3,159,807	162,835	27,600	3,350,242	74,656	9 43
Bridgeburg	1,374	490	448,505	7,300	.....	455,805	6,039	4 40
Chippawa	498	157	116,360	6,550	1,000	123,910	1,658	3 33
Port Erie	908	684	307,603	5,275	5,000	317,878	3,511	3 87
Niagara Falls South	1,327	309	264,821	10,100	9,500	284,421	7,166	5 40
Port Colborne	1,148	214	277,805	35,350	12,100	325,255	4,737	4 13
Total villages	5,255	1,854	1,415,094	64,575	27,600	1,507,269	23,111	4 40
LAMETON :								
Bosanquet	2,503	70,982	1,513,724	250	.....	1,513,974	13,955	5 58
Brooke	3,675	74,040	1,964,055	.....	.....	1,964,055	23,160	6 30
Dawn	3,313	65,525	890,660	1,300	.....	891,960	19,231	5 80
Enniskillen	5,180	81,787	1,487,980	8,790	.....	1,496,770	30,106	5 81
Euphemia	2,202	39,185	1,014,292	4,200	.....	1,018,492	9,233	4 19
Moore	4,674	73,293	1,765,960	15,530	1,550	1,783,040	25,358	5 43
Plympton	3,396	75,015	2,056,977	1,300	.....	2,058,277	20,103	5 92
Sarnia	2,150	38,555	743,578	.....	600	744,178	14,815	6 89
Sombra	3,503	72,366	1,014,810	3,900	.....	1,018,710	20,289	5 79
Warwick	3,590	69,974	2,041,150	.....	.....	2,041,150	14,352	4 00
Total townships	34,186	660,722	14,493,186	35,270	2,150	14,530,606	190,602	5 58
Forest	1,553	950	302,932	19,650	3,500	326,082	8,258	5 32
Petrollea	4,612	2,700	1,072,910	51,900	78,700	1,203,510	40,436	8 77
Sarnia	6,263	1,450	1,822,865	137,550	113,914	2,074,319	42,865	7 96
Total towns	12,428	5,100	3,198,697	209,100	196,114	3,603,911	98,559	7 13
Alvinston	1,005	441	185,625	17,795	.....	203,420	3,810	3 79
Arkona	447	500	73,075	3,325	.....	82,400	1,342	3 00
Oil Springs	1,005	1,883	226,422	15,350	.....	241,772	5,093	5 07
Point Edward	1,342	719	196,115	2,040	.....	198,155	3,761	2 80
Thedford	587	455	86,555	7,700	.....	94,255	1,627	2 77
Watford	1,373	400	216,665	26,525	2,100	245,290	6,366	4 64
Wyoming	846	479	114,430	12,625	1,600	128,655	2,716	3 21
Total villages	6,605	4,877	1,104,887	85,360	3,700	1,193,947	24,715	3 74
HURON :								
Ashfield	3,358	63,830	1,692,255	7,600	.....	1,699,855	12,531	3 73
Colborne	1,825	34,016	1,081,390	5,100	400	1,086,890	6,673	3 66
Goderich	2,468	52,292	1,513,077	.....	.....	1,513,077	9,728	3 94
Grey	3,541	64,785	1,721,725	5,700	.....	1,727,425	13,425	3 79
Hay	3,736	54,289	1,897,900	30,550	3,400	1,931,850	12,622	3 38
Howick	4,306	67,515	2,125,469	12,150	600	2,138,219	13,443	3 12
Hullett	2,813	53,473	1,992,500	4,400	1,200	1,998,100	11,871	4 22
McKillop	2,831	51,583	1,846,550	.....	400	1,846,950	9,521	3 36

* Separated from county for municipal purposes.

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	\$ c.
HURON.—Continued.								
Morris.....	2,831	55,161	1,729,231	3,400	500	1,733,131	11,251	3 97
Stanley.....	2,212	43,319	1,660,380	2,000		1,662,380	10,577	4 78
Stephen.....	3,992	56,742	1,789,669	10,200		1,799,869	18,058	4 52
Tuckersmith.....	2,590	40,861	1,939,725	5,400	1,600	1,946,725	9,289	3 59
Turnberry.....	2,339	35,511	1,045,100	2,900		1,048,000	6,387	2 73
Usborne.....	2,387	42,687	1,841,050	4,550	500	1,846,100	9,532	3 99
Wawanosh, E.....	1,874	41,734	1,186,960	900		1,187,860	6,573	3 51
Wawanosh, W.....	2,136	41,685	1,114,975	8,700	200	1,123,875	7,303	3 42
Total townships.....	45,239	799,483	26,177,956	103,550	8,800	26,290,306	168,784	3 73
Clinton.....	2,451	900	567,190	18,300	8,000	593,490	11,969	4 88
Goderich.....	3,766	1,000	972,295	53,375	32,870	1,058,540	25,131	6 67
Seaforth.....	2,411	550	574,895	59,900	10,700	645,495	16,553	6 87
Wingham.....	2,129	640	464,900	56,320	7,000	528,220	10,328	4 85
Total towns.....	10,757	3,090	2,579,280	187,895	58,570	2,825,745	63,981	5 95
Bayfield.....	671	1,761	84,391	1,800		86,191	1,179	1 76
Blyth.....	938	440	182,765	20,800	1,050	204,615	3,887	4 14
Brussels.....	1,182	422	259,440	32,005	2,800	294,245	6,125	5 18
Exeter.....	1,792	1,017	445,725	44,875	2,850	493,450	7,135	3 98
Wroxeter.....	460	502	96,840	12,760	100	109,700	1,604	3 49
Total villages.....	5,043	4,142	1,069,161	112,240	6,800	1,188,201	19,930	3 95
BRUCE:								
Albemarle.....	1,382	53,207	169,952			169,952	4,743	3 43
Anabel.....	2,897	64,000	648,000	4,400		652,400	12,549	4 33
Arran.....	2,534	54,062	1,460,010	1,200		1,461,210	7,433	2 93
Brant.....	4,279	69,026	2,118,157	12,000		2,130,157	14,105	3 30
Bruce.....	2,850	67,041	1,391,095	2,200		1,393,295	8,481	2 98
Carriak.....	5,080	59,417	2,058,355	21,000		2,079,355	11,970	2 36
Culross.....	3,213	56,595	1,712,300	2,150		1,714,450	8,594	2 67
Eastnor.....	1,379	50,835	177,759	14,625		192,384	5,143	3 73
Elderslie.....	2,424	54,740	1,300,185	2,000		1,302,185	10,652	4 39
Greenock.....	2,834	64,465	1,357,790	41,700		1,399,490	7,606	2 68
Huron.....	3,544	57,816	1,503,825	51,680	3,175	1,558,680	13,664	3 86
Kincardine.....	3,029	59,040	1,620,175	4,450	300	1,624,925	9,638	3 18
Kinloss.....	2,556	46,353	1,138,655	26,515	400	1,165,570	6,778	2 65
Lindsay and St. Edmunds ..	917	76,541	92,400	6,665		99,065	3,225	3 52
Saugeen.....	1,474	36,042	875,225	950		876,175	4,653	3 16
Total townships.....	40,392	869,180	17,623,883	191,535	3,875	17,819,293	129,234	3 20
Kincardine.....	2,668	1,100	569,065	42,200	13,650	624,915	17,067	6 40
Walkerton.....	3,029	1,350	581,905	55,525	14,850	652,280	13,019	4 30
Wiarton.....	2,283	740	371,725	27,050	4,800	403,575	9,248	4 05
Total towns.....	7,980	3,190	1,522,695	124,775	33,300	1,680,770	39,334	4 93
Chesley.....	1,768	500	315,525	32,550	8,000	356,075	6,817	3 86
Lucknow.....	1,230	500	235,183	42,725		277,908	6,184	5 03
Paisley.....	1,147	500	258,000	47,225	1,450	306,675	4,763	4 15
Port Elgin.....	1,342	600	274,010	23,900	1,900	299,810	6,905	5 15
Southampton.....	1,570	3,000	206,537	8,700		215,237	4,447	2 83
Tara.....	715	500	178,070	41,825	2,550	222,445	2,892	4 04
Teeswater.....	1,075	474	215,950	34,150	900	251,000	4,517	4 20
Tiverton.....	471	500	72,385	3,650		76,035	1,553	3 30
Total villages.....	9,318	6,574	1,755,660	234,725	14,800	2,005,185	38,078	4 09

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	\$ s. c.
GREY :								
Artemesia	3,569	66,205	1,018,705	6,100	.....	1,024,805	10,192	2 86
Bentlnck	4,979	75,261	1,322,225	13,450	.....	1,335,675	15,236	3 06
Collingwood	3,577	68,000	1,245,671	2,600	.....	1,248,271	15,167	4 24
Derby	1,966	40,175	775,350	.....	.....	775,350	6,094	3 10
Egremont	3,332	72,649	1,533,890	7,300	.....	1,541,190	12,308	3 69
Euphrasia	3,208	71,970	1,293,985	4,400	800	1,299,185	10,233	3 19
Glencelg	2,791	67,572	652,597	300	1,050	653,947	7,920	2 84
Holland	3,380	67,910	646,301	4,700	1,050	652,051	7,359	2 18
Keppel	3,515	89,943	679,639	800	.....	680,439	11,852	3 37
Normanby	4,716	68,117	1,469,775	10,050	.....	1,479,825	16,180	3 43
Osprey	3,294	70,785	795,400	5,550	.....	800,950	6,556	1 99
Proton	3,112	81,220	804,875	1,950	.....	806,825	7,720	2 48
St. Vincent	2,910	63,267	1,459,645	.....	.....	1,459,645	11,024	3 79
Sarawak	1,267	10,543	250,000	.....	.....	250,000	3,824	3 02
Sullivan	3,650	72,280	1,157,020	10,400	.....	1,167,420	10,169	2 79
Sydenham	3,610	73,207	1,153,525	2,100	.....	1,155,625	10,160	2 81
Total townships	52,876	1,059,104	16,258,603	69,700	2,900	16,331,203	161,994	3 06
Durham	1,261	1,100	257,076	38,300	5,300	300,676	8,154	6 47
Meaford	1,897	1,500	513,812	34,250	2,500	550,562	13,764	7 26
Owen Sound	7,703	6,120	2,405,818	132,100	35,396	2,573,314	61,065	7 93
Thornbury	867	900	213,885	6,000	.....	219,885	3,658	4 22
Total towns	11,728	9,620	3,390,591	210,650	43,196	3,644,437	86,641	7 39
Dundalk	749	440	114,690	5,950	.....	120,640	2,139	2 86
Markdale	626	950	144,915	13,425	1,700	160,040	1,622	2 59
Total villages	1,375	1,390	259,605	19,375	1,700	280,680	3,761	2 74
SIMCOE :								
Adjala	1,978	45,860	844,670	3,600	800	849,070	7,640	3 86
Essa	3,977	68,305	1,315,414	2,700	.....	1,318,114	14,107	3 55
Flos	3,380	63,589	644,433	7,875	200	652,508	13,442	3 98
Gwillimbury, W.	2,376	46,872	1,045,327	1,800	.....	1,047,127	10,064	4 24
Innisfil	3,852	68,850	1,402,503	600	.....	1,403,103	13,113	3 40
Matchedash	423	18,548	55,715	.....	.....	55,715	902	2 13
Medonte	3,629	64,630	518,700	3,300	.....	522,000	9,956	2 74
Nottawasaga	5,411	90,603	2,127,425	.....	.....	2,127,425	23,421	4 33
Orillia	3,439	72,968	553,040	2,700	1,500	557,240	8,991	2 61
Oro	4,017	73,245	1,047,133	.....	.....	1,047,133	10,743	2 67
Sunnidale	2,371	55,261	469,560	4,000	.....	473,560	9,648	4 07
Tay	3,748	44,494	572,364	12,925	3,250	589,139	10,231	2 73
Tecumseth	3,684	66,033	1,689,580	2,850	.....	1,692,430	14,506	3 94
Tiny	3,760	78,205	640,980	4,600	300	645,880	11,638	3 10
Tossorontio	1,552	44,695	737,877	.....	.....	737,877	7,815	5 04
Vespra	2,842	62,060	516,283	1,000	.....	517,283	9,451	3 33
Total townships	50,439	964,198	14,181,604	47,950	6,050	14,235,604	175,668	3 48
Alliston	1,784	500	297,092	18,285	4,350	319,727	7,738	4 34
Barrie	5,165	2,100	1,298,000	80,500	56,500	1,435,000	33,099	6 41
Collingwood	5,336	4,400	1,297,392	38,200	13,600	1,319,192	35,618	6 68
Midland	1,986	467	426,004	9,800	.....	435,804	9,688	4 88
Orillia	5,049	1,600	1,169,280	72,300	13,600	1,255,180	28,307	5 61
Penetanguishene	2,399	1,717	417,720	21,000	1,150	439,870	10,738	4 48
Stayner	1,243	1,139	201,640	12,550	.....	214,190	4,894	3 94
Total towns	22,962	11,923	5,077,128	252,635	89,200	5,418,963	130,082	5 67
*Allandale	991	447	133,335	550	.....	133,885	2,400	2 42

* Allandale united to Barrie, December, 1896.

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	cts	¢	\$	\$	¢ c.
SIMCOE.—Continued.								
Beeton	684	425	113,200	11,500		124,700	2,504	3 66
Bradford	957	1,700	225,439	18,925		244,364	5,037	5 26
Creemore	596	489	117,545	6,525		124,070	2,373	3 99
Tottenham	514	400	114,630	15,150		129,780	2,741	5 33
Total villages	3,742	3,461	704,149	52,650		756,799	15,055	4 02
MIDDLESEX :								
Adelaide	2,230	44,176	867,019			867,019	10,701	4 80
Biddulph	2,481	39,244	1,215,100	1,200	200	1,216,500	10,151	4 09
Caradoc	3,844	62,021	1,196,066	400		1,196,466	13,102	4 71
Delaware	1,505	23,460	589,125	2,450	400	591,975	8,423	5 60
Dorchester, N	3,471	51,600	1,687,154			1,687,154	17,705	5 10
Ekfrid	2,701	53,439	1,988,260	28,950		2,017,210	17,083	6 32
Lobo	2,728	47,274	1,751,540	2,875	150	1,754,565	15,354	5 81
London	8,658	99,929	4,151,745		5,200	4,156,945	37,626	4 35
McGillivray	2,894	66,827	2,031,580			2,031,580	14,487	5 01
Metcalfe	1,531	36,188	999,070	1,950		1,001,020	11,611	7 58
Mosa	2,642	47,093	576,450	200		576,650	11,124	4 21
Nissouri, W	2,500	49,500	1,466,960			1,466,960	14,943	5 98
Westminster	4,687	63,076	3,029,150			3,029,150	22,878	4 88
Williams, E	1,507	38,576	1,314,668	500	360	1,315,528	8,489	5 63
Williams, W	1,586	35,121	603,280			603,280	7,815	4 93
Total townships	44,965	757,524	23,467,167	38,525	6,310	23,512,002	226,992	5 05
Parkhill	1,500	515	279,770	26,650	3,350	309,770	7,822	5 21
Strathroy	2,946	2,200	856,842	52,866	15,050	924,758	20,258	6 88
Total towns	4,446	2,715	1,136,612	79,516	18,400	1,234,528	28,080	6 32
Ailsa Craig	699	443	133,505			133,505	2,564	3 67
Glencoe	1,056	425	262,625	16,250	4,150	283,025	4,905	4 64
London West	1,923	414	340,860	2,225		343,085	8,737	4 54
Lucan	773	500	165,905	7,550		173,455	3,294	4 26
Newbury	417	500	63,000	2,800		65,800	1,332	3 19
Wardsville	330	420	55,990	3,500	100	59,590	1,165	3 53
Total villages	5,198	2,702	1,021,885	32,325	4,250	1,058,460	21,997	4 23
OXFORD :								
Blandford	1,636	29,675	1,068,560	4,000	300	1,072,860	6,842	4 18
Blenheim	4,687	66,662	2,280,235	12,625	3,250	2,296,110	18,788	4 01
Dereham	3,416	65,025	2,358,015	9,600	700	2,368,315	20,148	5 90
Nissouri, E	2,756	46,472	2,123,980	6,700	1,900	2,132,580	10,390	3 77
Norwich, N	2,206	38,864	1,520,480	11,150	300	1,531,930	11,134	5 05
Norwich, S	2,482	36,211	955,550	43,975	840	1,000,365	9,394	3 78
Oxford, E	1,947	34,746	1,485,855		1,100	1,486,955	9,376	4 82
Oxford, N	1,806	21,135	880,422	1,200	1,000	882,622	5,891	4 51
Oxford, W	2,007	25,784	1,066,045	200		1,066,245	7,180	3 58
Zorra, E	4,067	57,534	2,714,380	7,850	2,650	2,724,880	19,183	4 72
Zorra, W	2,630	55,103	2,593,220	1,200		2,594,420	14,923	5 67
Total townships	29,140	472,211	19,046,742	98,500	12,040	19,157,282	133,249	4 57
Ingersoll	4,538	2,200	1,324,160	49,450	27,165	1,400,775	34,579	7 62
Tilsonburg	2,137	2,000	665,735	54,100	3,520	723,355	14,977	7 01
Woodstock	8,806	1,525	2,555,400	121,300	69,400	2,746,100	62,198	7 06
Total towns	15,481	5,725	4,545,295	224,850	100,085	4,870,230	111,754	7 22

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	\$ c.
OXFORD.—Continued.								
Embro	639	1,340	184,178	7,500	3,100	194,778	2,962	4 64
Norwich	1,203	575	255,945	15,900	4,100	275,945	6,297	5 23
Total villages	1,842	1,915	440,123	23,400	7,200	470,723	9,259	5 03
BRANT:								
Brantford	5,384	72,016	3,780,215	88,550	8,400	3,877,165	24,108	4 48
Burford	4,488	66,461	2,176,795	62,880	1,100	2,240,775	16,523	3 68
Dumfries, S.	2,698	46,576	2,298,676	32,175	4,920	2,335,771	11,426	4 23
Oakland	770	10,416	387,431	11,800	850	400,081	2,910	3 78
Onondaga	1,173	20,567	704,290	.....	400	704,690	5,284	4 50
Total townships	14,513	216,036	9,347,407	195,405	15,670	9,558,482	60,251	4 15
Paris (town)	2,946	685	937,048	97,749	14,550	1,049,347	18,229	6 19
PERTH:								
Blanshard	2,626	45,906	2,101,500	1,500	.....	2,103,000	12,668	4 82
Downie	2,864	48,566	2,029,150	.....	400	2,029,550	11,832	4 13
Easthope, N.	2,330	43,106	1,931,415	5,100	1,800	1,938,315	11,702	5 02
Easthope, S.	1,917	23,830	1,121,724	1,600	.....	1,123,324	7,566	3 94
Ellice	3,256	54,471	1,586,299	.....	.....	1,586,299	14,256	4 38
Elma	4,057	67,398	1,595,145	.....	.....	1,595,145	17,409	4 29
Fullarton	2,136	40,244	1,895,800	.....	.....	1,895,800	12,250	5 74
Hibbert	2,177	41,513	1,716,040	6,400	.....	1,722,440	11,051	5 08
Logan	2,694	53,774	1,881,210	.....	.....	1,881,210	12,450	4 62
Mornington	3,030	50,061	1,310,225	.....	.....	1,310,225	15,082	4 98
Wallace	2,922	49,903	1,289,462	1,000	.....	1,290,462	11,156	3 82
Total townships	30,009	518,772	18,457,970	15,600	2,200	18,475,770	137,422	4 58
Listowel	2,515	1,700	704,505	89,800	8,950	803,255	17,013	6 76
Mitchell	2,152	1,200	594,643	64,000	5,200	663,843	13,438	6 24
*St. Marys	3,171	2,650	1,051,695	110,100	24,750	1,186,545	23,397	7 38
Total towns	7,838	5,550	2,350,843	263,900	38,900	2,653,643	53,848	6 87
Milverton (village)	614	490	113,210	5,100	.....	118,310	2,051	3 34
WELLINGTON:								
Arthur	3,139	64,430	1,298,400	450	.....	1,298,850	10,627	3 39
Eramosa	2,608	44,089	1,814,720	47,050	100	1,861,870	10,226	3 92
Erin	3,304	70,570	2,036,820	34,700	200	2,071,720	11,749	3 56
Garafra, W.	2,763	47,501	1,085,950	3,050	.....	1,089,000	10,740	3 89
Guelph	2,268	36,717	1,467,000	32,650	9,100	1,508,750	8,768	3 86
Luther, W.	2,019	49,706	611,140	1,900	.....	613,040	7,700	3 81
Maryborough	2,980	56,566	1,165,341	7,050	.....	1,172,391	13,182	4 42
Minto	3,141	69,440	1,682,350	.....	.....	1,682,350	16,832	5 36
Nichol	1,962	26,682	1,130,145	1,800	.....	1,131,945	8,301	4 23
Peel	4,068	74,460	1,883,950	.....	.....	1,883,950	14,998	3 69
Pikington	1,447	29,125	1,042,195	.....	.....	1,042,195	6,579	4 55
Puslinch	3,496	58,504	1,404,725	38,945	2,330	1,446,000	11,484	3 28
Total townships	33,195	627,790	16,622,736	167,595	11,730	16,802,061	131,176	3 95
Harriston	1,807	889	380,310	28,500	1,800	410,610	8,638	4 78
Mount Forest	2,437	1,414	550,470	52,650	12,300	615,420	13,689	5 62
Palmerston	1,987	919	371,955	35,100	5,250	412,305	10,373	5 22
Total towns	6,231	3,222	1,302,735	116,250	19,350	1,438,335	32,700	5 25

*Separated from county for municipal purposes.

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	¢ c.
WELLINGTON.—Continued.								
Arthur	1,340	994	207,155	27,175	1,250	235,580	5,769	4 31
Clifford	603	443	110,695	10,800	160	121,655	1,513	2 51
Drayton	832	412	145,160	11,250	.....	156,410	3,615	4 34
Elora	1,370	850	316,439	24,600	3,000	344,039	7,464	5 45
Erin	518	490	101,120	10,680	900	112,700	1,397	2 70
Fergus	1,580	980	389,985	28,450	2,200	420,635	7,914	5 01
Total villages	6,243	4,169	1,270,554	112,955	7,510	1,391,019	27,672	4 43
WATERLOO:								
Dumfries, N.	2,163	44,264	2,088,645	9,450	700	2,098,795	8,031	3 71
Waterloo	6,981	81,836	3,762,585	.....	.....	3,762,585	26,410	3 78
Wellesley	4,972	66,147	2,102,830	.....	.....	2,102,830	15,931	3 20
Wilnot	5,269	60,613	2,720,785	25,450	4,000	2,750,235	16,958	3 22
Woolwich	4,432	53,513	2,742,487	35,150	2,075	2,779,712	17,247	3 87
Total townships	23,837	306,373	13,417,282	70,050	6,775	13,494,107	84,577	3 55
Berlin	8,383	2,885	2,484,451	160,655	35,400	2,680,506	39,010	4 65
Galt	7,374	1,477	2,586,955	196,900	63,150	2,847,005	47,928	6 50
Waterloo	3,231	2,800	1,135,075	140,175	24,000	1,299,250	20,724	6 41
Total towns	18,988	7,162	6,206,481	497,730	122,550	6,826,761	107,662	5 67
Ayr	968	500	256,397	14,200	2,600	273,197	4,985	5 15
Elmira	1,082	522	283,650	24,725	1,150	309,525	3,070	2 84
Hespeler	2,037	560	467,040	24,250	3,800	495,090	6,822	3 32
New Hamburg	1,180	950	300,334	35,700	5,614	341,648	5,193	4 40
Preston	2,107	1,067	568,500	40,450	7,500	616,450	9,185	4 36
Total villages	7,394	3,599	1,875,921	139,325	20,664	2,035,910	29,255	3 96
DUFFERIN:								
Amaranth	2,661	63,408	1,059,625	.....	.....	1,059,625	12,138	4 56
Garafraxa, E.	2,014	40,914	1,127,300	1,000	.....	1,128,300	7,528	3 74
Luther, E.	2,231	38,983	658,200	14,750	300	672,950	9,034	3 96
Melancthon	3,392	74,509	830,635	5,350	.....	836,285	13,168	3 88
Mono	3,291	69,038	737,170	2,850	.....	740,020	10,442	3 17
Mulmur	3,221	69,755	1,397,555	.....	.....	1,397,555	11,266	3 50
Total townships	16,860	356,607	5,810,485	23,950	300	5,834,735	63,576	3 77
Orangeville (town)	3,375	1,511	767,620	25,300	11,100	804,020	18,483	5 48
Shelburne (village)	1,136	500	340,850	1,200	6,100	348,150	5,568	4 90
LINCOLN:								
Caistor	1,671	32,757	659,215	.....	1,300	660,515	5,629	3 49
Clinton	1,898	24,747	983,666	50,090	1,853	1,035,609	10,099	5 32
Gainsborough	2,505	39,846	1,030,803	.....	.....	1,030,803	8,634	3 45
Grantham	1,802	19,040	727,800	10,200	400	738,400	8,696	4 83
Grimsby, N.	1,217	15,674	757,855	22,000	1,400	781,255	6,573	5 40
Grimsby, S.	1,430	18,136	564,102	15,508	400	580,010	6,252	4 37
Louth	1,682	18,714	704,235	7,500	1,625	713,360	8,802	5 23
Niagara	1,832	22,296	886,860	.....	2,200	889,060	8,069	4 40
Total townships	14,037	191,210	6,314,536	105,298	9,178	6,429,012	62,754	4 47
Niagara (town)	1,291	574	469,670	15,800	200	485,670	9,471	7 34
Beamsville	916	491	166,075	13,700	800	180,575	3,721	4 06
Grimsby	919	496	195,360	8,700	700	204,760	3,709	4 04

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	\$ c.
LINCOLN.—Continued.								
Merrittton	1,657	374	629,965	9,300	5,500	644,765	12,539	7 57
Port Dalhousie	1,002	400	152,255	.....	.....	152,255	4,618	4 61
Total villages	4,494	1,761	1,143,655	31,700	7,000	1,182,355	24,587	5 47
WENTWORTH :								
Ancaster	3,940	45,947	2,230,725	14,150	100	2,244,975	10,714	2 72
Barton	3,553	13,274	1,273,572	.....	3,100	1,276,672	6,441	1 81
Beverly	4,221	69,955	1,990,412	6,450	.....	1,996,862	11,361	2 69
Binbrook	1,395	26,437	968,650	2,500	400	971,550	5,298	3 80
Flamboro', E	2,436	33,736	1,671,575	4,925	4,200	1,680,700	6,017	2 47
Flamboro', W	2,920	30,988	1,284,585	5,500	2,400	1,292,485	9,433	3 23
Glanford	1,633	23,530	1,047,875	17,525	2,500	1,067,900	4,039	2 47
Saltfleet	2,919	28,170	1,727,311	5,950	1,166	1,734,427	9,568	3 28
Total townships	23,017	272,037	12,194,705	57,000	13,866	12,265,571	62,871	2 73
Dundas (town)	3,012	550	799,195	85,250	25,850	910,295	18,059	6 00
Waterdown (village)	757	341	175,625	7,000	450	183,075	1,677	2 22
HALTON :								
Esqueving	3,833	66,781	2,233,232	37,300	2,650	2,273,182	10,612	2 77
Nassagaweya	2,577	44,808	972,775	13,565	4,750	991,090	6,688	2 60
Nelson	2,867	46,316	1,797,620	2,600	.....	1,800,220	9,885	3 45
Trafalgar	3,585	67,005	2,462,185	2,450	1,900	2,466,535	14,112	3 94
Total townships	12,862	224,910	7,465,812	55,915	9,800	7,531,027	41,297	3 21
Milton	1,400	400	377,659	22,450	11,200	411,309	6,375	4 55
Oakville	1,700	1,300	466,707	23,200	2,400	492,307	9,751	5 74
Total towns	3,100	1,700	844,366	45,650	13,600	903,616	16,126	5 20
Acton	1,325	240	251,290	20,350	800	272,440	4,661	3 52
Burlington	1,288	490	355,075	7,500	1,100	363,675	4,440	3 45
Georgetown	1,459	1,093	308,355	31,200	3,950	343,505	7,143	4 90
Total villages	4,072	1,823	914,720	59,050	5,850	979,620	16,244	3 99
PEEL :								
Albion	2,763	55,688	1,160,205	2,750	.....	1,162,955	9,426	3 41
Caledon	4,231	68,414	1,801,070	8,350	.....	1,809,420	13,568	3 21
Chinguacousy	4,128	79,891	2,916,595	2,950	.....	2,919,545	16,605	4 02
Toronto	5,053	65,043	2,719,750	5,500	2,000	2,727,250	20,642	4 09
Toronto Gore	1,063	19,001	738,520	750	.....	739,270	4,794	4 51
Total townships	17,238	288,037	9,336,140	20,300	2,000	9,358,440	65,035	3 77
Brampton (town)	3,028	1,202	909,550	54,300	21,900	985,750	19,925	6 58
Bolton	620	475	136,765	10,000	1,800	148,565	2,258	3 64
Streetsville	652	505	150,200	13,375	.....	163,575	2,023	3 10
Total villages	1,272	980	286,965	23,375	1,800	312,140	4,281	3 37
YORK :								
Etobicoke	3,476	29,326	1,949,930	3,700	3,200	1,956,830	20,661	5 94
Georgina	1,621	35,258	652,790	1,450	600	654,840	5,560	3 43
Gwillimbury, E	3,491	58,648	1,290,995	.....	800	1,291,795	11,675	3 34
Gwillimbury, N	1,385	31,581	738,850	2,400	.....	741,250	5,465	3 95
King	5,295	86,971	2,806,795	19,300	4,200	2,830,295	19,936	3 77
Markham	5,081	66,927	3,249,705	19,400	2,700	3,271,805	21,257	4 18

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	\$ c.
YORK.—Continued.								
Scarborough	3,841	42,838	2,058,850	3,700	2,900	2,065,450	14,699	3 83
Vaughan	4,528	67,030	2,889,320	7,200	.....	2,896,520	21,713	4 80
Whitchurch	3,792	60,044	1,609,405	3,300	.....	1,612,705	11,410	3 01
York	7,878	58,000	5,730,692	.....	.....	5,730,692	80,150	10 17
Total townships	40,388	536,623	22,977,332	60,450	14,400	23,052,182	212,526	5 26
Aurora	1,700	1,100	434,644	11,775	650	447,069	8,367	4 92
Newmarket	2,134	694	478,690	30,700	7,700	517,090	12,572	5 89
North Toronto	1,552	2,500	1,123,790	.....	.....	1,123,790	19,451	12 53
*Toronto Junction	4,776	1,226	1,791,465	71,350	5,000	1,867,815	70,973	14 86
Total towns	10,162	5,520	3,828,589	113,825	13,350	3,955,764	111,363	10 96
East Toronto	1,293	500	531,685	4,625	.....	536,310	11,197	8 66
Holland Landing	414	1,966	72,180	600	.....	72,780	1,058	2 56
Markham	1,062	484	227,215	9,650	3,750	240,615	4,634	4 36
Richmond Hill	657	465	156,925	3,200	1,200	161,325	2,188	3 33
Stouffville	1,250	428	303,300	15,700	900	324,900	3,803	3 04
Sutton	608	484	120,675	3,550	100	124,325	1,859	3 06
Weston	1,101	292	297,250	6,200	2,700	306,150	4,544	4 13
Woodbridge	737	500	107,525	1,350	.....	108,875	1,679	2 28
Total villages	7,122	5,119	1,821,755	44,875	8,650	1,875,280	30,962	4 35
ONTARIO :								
Brook	3,461	65,718	2,049,090	5,550	.....	2,054,640	15,911	4 60
Mara	3,082	60,669	936,858	16,500	1,250	954,608	11,216	3 64
Pickering	5,411	71,412	3,489,900	77,910	4,000	3,571,810	21,619	4 00
Rama	1,386	32,934	156,838	1,900	.....	158,738	3,692	2 66
Reach	3,742	63,372	2,030,856	.....	.....	2,030,856	12,926	3 45
Scott	2,265	49,199	1,021,105	.....	.....	1,021,105	7,787	3 44
Seugog	503	9,266	288,755	.....	.....	288,755	1,770	3 52
Thorah	1,606	32,080	534,025	.....	.....	534,025	5,065	3 15
Uxbridge	2,745	51,617	995,695	4,100	.....	999,795	11,437	4 17
Whitby, E	2,685	31,175	1,665,545	41,450	3,300	1,710,295	9,102	3 39
Whitby	2,323	30,748	1,535,750	45,450	800	1,582,000	10,630	4 58
Total townships	29,210	498,190	14,704,417	192,860	9,350	14,906,627	111,145	3 81
Oshawa	4,008	2,400	1,025,265	50,050	19,250	1,094,565	24,577	6 13
Uxbridge	1,838	500	523,025	42,325	8,225	573,575	11,978	6 52
Whitby	2,548	3,800	810,070	46,700	16,460	873,230	22,538	8 85
Total towns	8,394	6,700	2,358,360	139,075	43,935	2,541,370	59,093	7 04
Beaverton	821	453	153,290	3,650	.....	156,940	2,886	3 52
Cannington	1,166	465	257,300	16,400	1,000	274,700	4,120	3 53
Port Perry	1,506	500	335,970	40,810	4,400	381,180	8,938	5 93
Total villages	3,493	1,418	746,560	60,860	5,400	812,820	15,944	4 56
DURHAM :								
Cartwright	1,876	37,889	695,870	23,750	800	720,420	5,353	2 85
Cavan	2,663	62,596	1,558,475	1,600	.....	1,560,075	10,838	4 07
Clarke	4,236	68,396	2,117,215	6,200	.....	2,123,415	14,796	3 49
Darlington	4,415	68,285	2,494,796	29	.....	2,494,825	17,022	3 86
Hope	3,689	64,195	2,316,631	5,300	7,650	2,329,581	12,657	3 43
Manvers	3,243	69,681	886,386	5,600	.....	891,986	9,717	3 00
Total townships	20,122	370,992	10,069,373	42,479	8,450	10,120,302	70,383	3 50

* Separated from county for municipal purposes.

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head
			\$	\$	\$	\$	\$	\$ c.
DURHAM.—Continued.								
Bowmanville	2,925	3,400	979,795	90,530	22,290	1,092,715	20,313	6.94
Port Hope	4,607	1,000	1,278,275	123,000	56,480	1,457,755	34,562	7.50
Total towns.....	7,532	4,400	2,258,070	213,630	78,770	2,550,470	54,875	7.29
Millbrook	960	436	175,460	12,350	1,700	189,510	4,254	4.43
Newcastle	596	1,938	183,091	1,975	1,825	186,891	3,416	5.73
Total villages	1,556	2,374	358,551	14,325	3,525	376,401	7,670	4.93
*NORTHUMBERLAND :								
Alnwick	1,067	16,796	344,450	1,600	1,400	347,450	2,844	2.67
Brighton	2,731	49,602	1,192,900	300	5,350	1,198,550	8,466	3.10
Cramahe	2,565	46,584	1,075,885	900	.....	1,076,785	9,564	3.73
Haldimand	3,935	76,462	1,751,550	1,100	600	1,753,250	14,988	3.81
Hamilton	4,175	62,050	2,118,315	10,930	5,000	2,134,245	12,226	2.93
Monaghan, S.	958	18,420	547,380	4,800	.....	552,180	3,664	3.82
Murray	2,598	48,295	1,175,725	14,800	.....	1,190,525	8,206	3.16
Percy	3,133	51,419	951,726	9,900	3,100	964,726	10,097	3.22
Seymour	3,084	66,738	1,150,585	1,525	.....	1,152,110	11,046	3.58
Total townships	24,246	436,366	10,308,466	45,855	15,450	10,369,771	81,101	3.34
Cobourg (town)	4,181	2,413	1,235,050	93,000	27,950	1,356,000	36,932	8.83
Brighton	1,387	2,721	416,440	27,575	350	444,365	5,665	4.08
Campbellford	2,180	600	725,442	39,275	13,200	777,917	12,431	5.70
Colborne	1,042	1,057	276,580	9,950	3,070	289,600	4,283	4.11
Hastings	764	557	158,025	6,300	1,000	165,325	3,665	4.80
Total villages	5,373	4,935	1,576,487	83,100	17,620	1,677,207	26,044	4.85
PRINCE EDWARD :								
Ameliasburg	3,067	40,722	1,124,470	.....	.....	1,124,470	10,190	3.32
Athol	1,180	23,205	482,885	.....	.....	482,885	3,710	3.14
Hallowell	3,105	43,742	1,113,985	13,500	2,200	1,129,685	10,358	3.34
Hillier	1,723	31,455	737,065	2,080	400	739,545	6,426	3.73
Marysburg, N.	1,210	23,502	496,700	23,875	650	521,225	3,778	3.12
Marysburg, S.	1,443	23,295	351,830	2,250	950	355,030	4,137	2.87
Sophiasburg	1,839	43,079	1,006,409	4,200	600	1,011,209	7,625	4.15
Total townships	13,567	229,000	5,313,344	45,905	4,800	5,364,049	46,224	3.41
Picton (town)	3,542	552	1,133,935	74,500	22,750	1,231,185	22,270	6.29
Wellington (village)	535	1,524	184,300	2,250	700	187,250	1,872	3.50
LENNOX AND ADDINGTON :								
Adolphustown	586	12,449	339,570	3,800	560	343,930	2,839	4.84
Amherst Island	878	14,523	344,810	3,500	600	348,910	3,151	3.59
Camden, E.	4,080	85,949	1,887,705	28,250	3,500	1,419,455	17,377	4.26
Denbigh, etc.	1,008	46,316	55,389	.....	.....	55,389	1,352	1.34
Ernestown	3,028	61,517	1,478,629	400	2,975	1,482,004	13,947	4.61
Fredericksburg, N.	1,515	23,268	747,895	21,705	.....	769,600	6,629	4.38
Fredericksburg, S.	916	20,322	581,525	2,100	.....	583,625	5,325	5.81
Kaladar, Anglesea, etc.	1,124	53,783	73,065	.....	.....	73,069	2,398	2.13
Richmond	2,323	49,794	863,360	.....	.....	863,360	9,340	4.02
Sheffield	1,987	67,514	671,510	13,650	.....	685,160	8,616	4.34
Total townships	17,445	435,435	6,543,462	73,405	7,635	6,624,502	70,974	4.07

* United with Durham for municipal purposes.

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head
			\$	\$	\$	\$	\$	% c.
LENNOX & ADDINGTON.—Con.								
Napanee (town)	3,112	372	855,175	26,960	27,300	909,435	24,912	8.01
Bath	437	2,209	107,879	2,275	2,800	112,954	1,989	4.55
Newburgh	613	3,200	107,580		2,060	109,630	3,636	5.93
Total villages	1,050	5,409	215,459	2,275	4,850	222,584	5,625	5.36
FRONTENAC :								
Barrie	622	24,027	43,477			43,477	1,389	2.23
Bedford	1,455	61,505	175,946			175,946	4,702	3.23
Clarendon and Miller	828	44,931	82,712		800	83,512	2,092	2.63
Hinchinbrooke	1,259	62,874	181,241	1,350		182,591	4,224	3.36
Howe Island	274	8,021	52,740			52,740	1,698	6.20
Kennebec	1,268	41,624	98,359			98,359	2,678	2.11
Kingston	2,977	52,818	1,138,595			1,138,595	14,575	4.90
Loughborough	1,881	51,802	379,970	750	300	381,020	7,165	3.81
Olden	1,006	51,628	93,866			93,866	3,600	3.58
Oso	1,022	42,291	79,271	369		79,640	2,844	2.78
Palmerston and Canonto	1,037	45,413	56,101	3,125		59,226	2,156	2.08
Pittsburgh	2,306	48,158	808,031			808,031	11,955	5.20
Portland	1,942	52,590	461,438	4,000	1,925	467,363	8,016	4.13
Storrington	1,918	54,816	423,016			423,016	7,926	4.13
Wolfe Island	1,490	31,229	581,916	2,775		584,691	7,144	4.79
Total townships	21,285	673,227	4,656,679	12,369	3,025	4,672,073	82,194	3.86
Garden Island	327	77	29,400	20,000	6,000	55,400	1,688	5.16
Portsmouth	724	150	109,400	4,880	5,550	119,830	2,528	3.49
Total villages	1,051	227	138,800	24,880	11,550	175,230	4,216	4.01
LEEDS :								
Bastard and Burgess, S.	2,975	56,120	754,190	1,700	600	756,490	9,006	3.03
Crosby, N.	1,653	41,444	356,226	5,600	1,700	363,526	5,644	3.41
Crosby, S.	1,662	36,295	390,935	900		391,835	5,965	3.59
Elizabethtown	3,922	76,375	1,380,371		14,050	1,394,421	14,812	3.78
Elmsley, S.	783	22,062	462,545	1,700		464,245	2,860	3.65
Kitley	2,025	48,954	1,070,550		300	1,070,850	6,707	3.31
Leeds and Lansdowne, Fr.	3,011	59,789	985,270	28,710	710	1,014,690	11,960	3.97
Leeds and Lansdowne, Rr.	2,242	45,520	555,785	8,650		564,435	6,192	2.76
Yonge and Escott, Fr.	2,427	56,890	705,125	5,400	6,100	716,625	8,997	3.71
Yonge and Escott, Rr.	1,200	27,587	413,190		300	413,490	6,042	5.04
Total townships	21,900	471,036	7,074,187	52,660	23,760	7,150,607	78,185	3.57
*Brockville	8,935	1,243	3,062,923	204,950	57,600	3,325,473	76,220	8.53
Gananoque	3,483	1,206	1,058,945	39,000		1,097,945	20,850	5.95
Total towns	12,418	2,449	4,121,868	243,950	57,600	4,423,418	97,070	7.82
Athens	877	500	157,650	4,475	1,300	163,425	3,680	4.20
Newboro	476	888	88,265	1,300	1,100	90,665	1,765	3.71
Total villages	1,353	1,388	245,915	5,775	2,400	254,090	5,445	4.02
+GREENVILLE :								
Augusta	4,040	74,654	1,125,115		2,500	1,127,615	12,616	3.12
Edwardsburg	3,750	68,053	1,156,782	750		1,157,532	11,497	3.07
Gower, S.	775	21,757	314,800			314,800	2,693	3.47
Oxford on Rideau	3,012	58,484	781,590	150	1,500	783,240	8,530	2.83
Wolford	1,863	46,008	1,012,550	5,825		1,018,375	5,536	2.97
Total townships	13,440	268,956	4,390,837	6,725	4,000	4,401,562	40,872	3.04

Separated from county for municipal purposes.

† United with Leeds for municipal purposes.

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head
			\$	\$	\$	\$	\$	\$ c.
GRENVILLE.—Continued.								
*Prescott (town)	2,702	1,182	876,395	26,950	9,700	913,045	16,551	6.13
Cardinal	1,021	400	251,950	27,925	6,600	286,475	2,868	2.81
Kemptville	1,316	354	238,850	25,050	2,900	266,800	7,139	5.42
Merrickville	1,040	742	257,790	19,250	12,425	289,465	4,530	4.36
Total villages	3,377	1,496	748,590	72,225	21,925	842,740	14,537	4.30
DUNDAS :								
Matilda	3,751	62,602	1,432,825	800	5,400	1,439,025	17,003	4.53
Mountain	2,942	57,600	1,521,275	9,300	850	1,531,425	13,276	4.51
Williamsburg	3,765	59,671	1,488,252	3,550	600	1,492,402	12,800	3.40
Winchester	3,311	57,182	1,331,785	4,250	.....	1,336,035	18,549	5.60
Total townships	13,769	237,055	5,774,137	17,900	6,850	5,798,887	61,628	4.48
Chesterville	792	500	112,230	11,200	400	123,830	1,771	2.24
Iriquois	1,049	800	316,300	17,700	1,700	335,700	5,757	5.49
Morrisburg	1,697	1,067	648,900	41,850	28,400	719,150	10,195	6.01
Winchester	989	500	190,360	24,475	4,300	219,135	3,605	3.64
Total villages	4,527	2,867	1,267,790	95,225	34,800	1,397,815	21,328	4.71
†STORMONT :								
Cornwall	5,000	64,181	1,038,970	.....	5,250	1,044,220	13,201	2.64
Finch	2,938	51,195	660,600	2,250	.....	662,850	10,331	3.52
Osnabruck	4,719	62,040	1,135,415	17,400	2,500	1,155,315	13,689	2.90
Roxborough	4,287	72,719	766,265	3,200	100	769,565	9,919	2.31
Total townships	16,944	250,135	3,601,250	22,850	7,850	3,631,950	47,140	2.78
Cornwall (town)	6,119	740	1,548,975	51,800	22,250	1,623,025	32,735	5.35
†LENGARRY :								
Charlottenburg	4,906	78,241	1,120,390	36,140	650	1,157,180	14,661	2.99
Kenyon	3,886	77,878	760,950	1,750	.....	762,700	9,326	2.40
Lancaster	3,582	57,097	917,340	1,550	.....	918,890	10,578	2.95
Lochiel	4,157	71,539	1,002,590	.....	.....	1,002,590	10,789	2.60
Total townships	16,531	284,755	3,801,270	39,440	650	3,841,360	45,354	2.74
Alexandria	1,594	496	195,702	6,500	.....	202,202	6,409	4.02
Lancaster	489	124	75,445	.....	.....	75,445	1,530	3.13
Maxville	573	530	40,000	13,000	.....	53,000	1,138	1.99
Total villages	2,656	1,150	311,147	19,500	.....	330,647	9,077	3.42
PRESCOTT :								
Alfred	3,117	43,730	323,400	.....	.....	323,400	5,880	1.89
Caledonia	1,776	45,539	277,820	500	.....	278,320	4,780	2.69
Hawkesbury, E.	5,026	56,779	445,275	2,985	.....	448,260	8,145	1.62
Hawkesbury, W.	2,750	25,076	350,301	9,650	850	360,801	9,504	3.46
Longueuil	920	17,091	175,100	.....	.....	175,100	2,013	2.19
Plantagenet N.	3,600	50,148	412,125	4,350	.....	416,475	9,196	2.55
Plantagenet E.	3,004	48,610	368,095	5,123	.....	373,218	6,781	2.26
Total townships	20,193	286,973	2,352,116	22,608	850	2,375,574	46,299	2.29

* Separated from county for municipal purposes.

† United to Dundas for municipal purposes.

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	¢ c.
PRESCOTT.—Continued.								
†Hawkesbury (town).....	2,947	5,400	210,705	11,300	4,250	226,255	6,099	2 07
L'Orignal (village).....	948	3,890	116,425	800	1,400	118,625	2,544	2 68
*RUSSELL:								
Cambridge	2,785	59,723	437,573	1,200	.....	438,773	7,259	2 61
Clarence	4,528	69,666	348,919	3,750	.....	352,669	10,264	2 27
Cumberland	3,744	74,236	457,385	4,060	200	461,645	12,898	3 44
Russell.....	2,924	47,489	612,870	6,000	.....	618,870	8,407	2 88
Total townships	13,981	251,123	1,856,747	15,010	200	1,871,957	38,828	2 78
Casselman.....	849	1,200	54,167	.....	.....	54,167	1,475	1 74
Rockland.....	1,773	500	54,850	.....	.....	54,850	3,930	2 22
Total villages.....	2,622	1,700	109,017	.....	.....	109,017	5,405	2 06
CARLETON:								
Fitzroy	2,453	59,816	751,618	5,000	.....	756,618	7,564	3 08
Gloucester.....	5,847	85,629	1,402,005	1,450	.....	1,403,455	17,713	3 03
Goulbourn.....	2,518	64,923	841,800	.....	.....	841,800	7,270	2 89
Gower N.....	2,180	32,990	900,760	5,695	.....	906,455	7,229	3 32
Huntley.....	2,195	61,598	447,845	1,300	.....	449,145	6,478	2 95
March	1,123	27,779	364,716	.....	.....	364,716	2,845	2 53
Marlborough.....	1,509	57,016	456,551	.....	.....	456,551	4,488	2 97
Nepean	4,790	57,914	2,131,752	2,300	.....	2,134,052	13,730	2 87
Osgoode.....	4,391	91,999	1,312,125	.....	.....	1,312,125	14,106	3 21
Torbolton.....	956	26,092	148,570	.....	.....	148,570	2,450	2 56
Total townships	27,962	565,756	8,757,742	15,745	.....	8,773,487	83,873	3 00
Hintonburgh.....	1,955	459	374,194	900	.....	375,094	11,219	5 74
Ottawa East.....	850	295	169,203	1,300	.....	170,503	2,407	2 83
Richmond.....	352	1,464	55,795	2,250	.....	58,045	1,256	3 57
Total villages.....	3,157	2,218	599,192	4,450	.....	603,642	14,882	4 71
RENFREW:								
Admaston	2,276	69,052	195,835	980	.....	196,815	4,903	2 15
Algona S.....	798	29,353	24,873	.....	.....	24,873	1,045	1 31
Alice and Fraser.....	1,782	53,618	110,942	.....	.....	110,942	2,665	1 50
Bagot and Blithfield.....	1,420	56,122	72,194	1,800	.....	73,994	3,423	2 41
Bromley	1,873	49,870	161,037	3,100	2,400	166,537	5,132	2 74
Brougham.....	539	19,338	22,615	.....	.....	22,615	919	1 71
Brindenell and Lynedoch.....	1,173	45,469	57,895	2,900	.....	60,795	2,449	2 09
Grattan	1,695	58,589	58,965	.....	.....	58,965	2,932	1 73
Griffith and Matawatchan.....	644	22,457	30,000	.....	.....	30,000	1,053	1 64
Hagarty, Jones, etc.....	2,246	76,300	66,100	.....	.....	66,100	2,621	1 17
Head, Clara and Maria.....	532	17,623	35,705	.....	.....	35,705	1,026	1 93
Horton.....	1,455	36,945	203,530	.....	.....	203,530	3,953	2 72
McNab	3,475	62,500	457,065	7,200	.....	464,265	7,708	2 22
Pembroke.....	687	8,247	96,825	.....	.....	96,825	1,566	2 28
Petewawa.....	918	26,684	40,665	.....	.....	40,665	1,501	1 64
Radcliffe and Raglan.....	959	35,967	40,410	.....	.....	40,410	2,190	2 28
Rolph, Buchanan and Wylie.....	867	41,100	58,636	.....	200	58,836	2,083	2 40
Ross	2,754	51,946	231,400	1,500	.....	232,900	5,312	1 93
Sebastopol.....	688	28,176	27,912	.....	.....	27,912	792	1 15
Stafford.....	1,009	21,490	75,850	.....	.....	75,850	2,277	2 26
Westmeath.....	3,295	69,473	283,102	3,350	300	286,752	9,066	2 75
Wilberforce and Algona N.....	2,270	69,733	93,740	255	.....	93,995	4,083	1 80
Total townships	33,355	950,322	2,445,296	21,085	2,900	2,469,281	68,704	2 06

† Became a town in 1896.

* United to Prescott for municipal purposes.

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	\$ c.
RENFREW.—Continued.								
Arnprior	3,777	923	619,377	51,500	5,800	676,677	15,137	4 01
Pembroke	4,686	587	991,725	129,875	27,450	1,149,050	25,874	5 52
Renfrew	3,069	2,177	655,810	58,850	1,900	716,560	16,217	5 28
Total towns	11,532	3,687	2,266,912	240,225	35,150	2,542,287	57,228	4 98
Eganville (village)	1,041	439	84,565	8,575	.....	93,140	3,617	3 47
LANARK:								
Bathurst	2,780	60,884	654,600	23,195	500	678,295	6,364	2 29
Beckwith	1,693	56,736	484,037	16,615	.....	500,652	5,341	3 15
Burgess N.	830	33,192	182,205	9,900	.....	192,105	2,240	2 70
Dalhousie and Sherbrooke N.	1,990	72,411	251,836	3,250	200	255,286	4,092	2 05
Darling	744	44,226	66,027	.....	.....	66,027	1,460	1 96
Drummond	1,951	57,796	691,942	21,720	.....	713,662	6,715	3 44
Elmsley N.	918	27,340	330,155	14,770	.....	344,925	2,988	3 25
Lanark	1,730	57,746	430,680	24,780	.....	454,860	4,849	2 50
Lavant	578	43,080	54,021	2,780	.....	56,801	1,312	2 27
Montague	1,997	62,544	583,286	9,500	.....	592,786	6,467	3 24
Pakenham	1,851	56,630	371,512	10,875	.....	382,387	6,304	3 41
Ramsay	2,236	62,353	642,690	34,525	.....	677,215	8,636	3 86
Sherbrooke S.	912	37,330	89,394	.....	.....	89,394	1,363	1 49
Total townships	20,210	672,268	4,831,785	171,910	700	5,004,395	58,131	2 88
Almonte	3,066	700	718,709	92,900	7,950	819,559	14,880	4 85
Carleton Place	4,320	550	755,815	60,850	9,450	826,115	16,677	3 83
*Perth	3,281	1,000	1,054,760	111,150	42,500	1,208,410	20,878	6 36
Smith's Falls	4,372	900	975,825	55,550	3,800	1,035,175	21,728	4 97
Total towns	15,039	3,150	3,505,109	320,450	63,700	3,889,259	74,163	4 93
Lanark (village)	880	2,847	148,860	16,300	1,230	166,390	3,295	3 74
VICTORIA:								
Bexley	954	28,058	129,978	500	.....	130,478	3,093	3 24
Carden	831	39,915	61,950	.....	.....	61,950	2,111	2 54
Dalton	437	27,096	34,850	.....	.....	34,850	1,339	3 06
Eldon	2,783	60,463	742,305	3,950	.....	746,255	10,743	3 86
Emily	2,032	61,581	984,528	.....	.....	984,528	9,502	4 68
Fenelon	2,345	51,750	724,895	.....	.....	724,895	7,588	3 24
Laxton, Digby and Longford	798	71,672	74,408	.....	.....	74,408	2,533	3 17
Mariposa	3,708	75,131	2,584,569	.....	1,350	2,585,919	16,097	4 24
Ops	2,445	56,303	1,566,035	.....	.....	1,566,035	14,122	5 78
Somerville	1,851	62,488	204,395	2,515	.....	206,910	5,794	3 13
Verulam	1,900	55,650	531,735	300	.....	532,035	7,658	4 03
Total townships	20,084	590,107	7,639,648	7,265	1,350	7,648,263	80,580	4 01
Lindsay (town)	6,732	1,550	1,729,775	146,900	38,595	1,915,270	48,175	7 16
Bobcaygeon	885	439	137,780	12,350	.....	150,130	2,734	3 09
Fenelon Falls	1,241	508	161,811	12,100	.....	173,911	5,207	4 20
Omamee	610	414	98,214	3,250	350	101,814	1,921	3 15
Woodville	547	470	73,080	4,200	.....	77,280	1,042	1 90
Total villages	3,283	1,831	470,885	31,900	350	503,135	10,904	3 32
PETERBOROUGH:								
Asphodel	1,766	37,781	849,585	700	.....	850,285	7,588	4 30
Belmont and Methuen	1,890	78,521	196,603	.....	.....	196,603	5,765	3 05
Burleigh and Anstruther	633	31,941	54,817	.....	.....	54,817	2,688	4 25

* Separated from county for municipal purposes.

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	\$ c.
PETERBOROUGH.—Continued.								
Chandos	778	41,999	54,161	.....	.....	54,161	2,142	2 75
Douro	2,008	38,797	792,946	.....	.....	792,946	6,592	3 28
Dummer	2,018	66,535	614,690	800	.....	615,490	5,297	2 62
Ennismore	779	17,305	370,269	.....	500	370,769	2,954	3 79
Galway and Cavendish	994	45,766	54,724	.....	.....	54,724	1,597	2 61
Harvey	1,020	66,674	171,347	.....	.....	171,347	2,967	2 91
Monaghan, N.	921	13,905	635,160	.....	.....	635,160	3,686	4 00
Otonabee	3,477	64,587	2,015,103	8,250	1,000	2,024,353	13,017	3 74
Smith	2,714	57,730	1,431,310	.....	.....	1,431,310	10,645	3 92
Total townships	18,998	561,541	7,240,715	9,750	1,500	7,251,965	64,938	3 42
*Peterborough (town)	10,932	1,282	3,969,230	245,400	135,625	4,350,255	74,742	6 84
Ashburnham	1,635	946	412,747	14,350	2,000	429,097	7,370	4 51
Havelock	869	486	117,845	3,050	.....	120,895	3,099	3 57
Laketfield	1,111	510	270,600	24,175	.....	294,775	4,127	3 71
Norwood	1,059	416	203,065	7,550	1,100	211,715	4,704	4 44
Total villages	4,674	2,358	1,004,257	49,125	3,100	1,056,482	19,800	4 13
HALIBURTON :								
Anson and Hindon	347	12,789	33,418	1,275	.....	34,693	903	2 60
Cardiff	599	26,699	33,821	.....	.....	33,821	1,677	2 80
Dysart	1,002	366,515	129,798	4,600	.....	134,398	4,532	4 52
Glamorgan	563	20,130	23,912	.....	.....	23,912	1,564	2 78
Lutterworth	376	22,048	35,679	.....	.....	35,679	1,397	3 72
Minden	1,214	35,826	83,495	1,600	500	85,595	2,635	2 17
Monmouth	575	20,804	26,044	.....	.....	26,044	1,636	2 85
Snowdon	885	34,539	69,945	1,600	.....	71,545	3,173	3 59
Stanhope and Sherbourne	655	25,476	38,903	.....	.....	38,903	1,447	2 21
Total townships	6,216	564,826	475,015	9,075	500	484,590	18,964	3 05
HASTINGS :								
Bangor, Wicklow and McClure	709	26,609	23,995	1,200	.....	25,195	1,691	2 39
Carlow	545	18,260	50,650	.....	.....	50,650	1,906	2 56
Dungannon	818	32,005	46,901	.....	.....	46,901	1,786	2 18
Elzevir and Grimsthorpe	1,000	62,174	103,794	.....	.....	103,794	3,449	3 45
Faraday	874	44,237	59,255	1,900	100	61,255	2,986	3 42
Hungerford	3,269	93,356	738,245	550	.....	738,795	11,170	3 42
Huntingdon	2,437	54,587	427,531	.....	.....	427,531	7,078	2 90
Limerick	475	44,078	54,734	.....	.....	54,734	1,162	2 45
Madoc	2,517	67,625	491,404	.....	.....	491,404	11,843	4 71
Marmora and Lake	2,012	108,153	291,577	2,900	.....	294,477	6,952	3 46
Mayo	478	18,635	28,400	.....	.....	28,400	1,797	3 76
Monteagle and Herschel	1,634	58,304	70,400	.....	.....	70,400	3,280	2 01
Rawdon	3,250	66,206	1,192,450	.....	.....	1,192,450	12,847	3 95
Sidney	4,130	69,201	2,179,075	.....	7,900	2,186,975	17,248	4 18
Thurlow	4,826	53,443	2,057,795	.....	.....	2,057,795	18,302	3 79
Tudor and Cashel	845	60,419	64,552	.....	.....	64,552	2,722	3 22
Tyendinaga	3,745	77,050	1,435,657	850	1,625	1,438,132	16,245	4 34
Wollaston	696	49,613	61,232	.....	.....	61,232	2,087	3 00
Total townships	34,260	1,003,955	9,377,647	7,400	9,625	9,394,672	124,551	3 64
Deseronto	3,294	533	651,515	24,350	1,300	677,165	15,575	4 73
*Trenton	4,308	1,800	1,152,513	50,350	7,700	1,210,563	25,136	5 83
Total towns	7,602	2,333	1,804,028	74,700	9,000	1,887,728	40,711	5 36

*Separated from county for municipal purposes.

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	\$ c.
HASTINGS.—Continued.								
Madoc	1,214	425	224,345	5,270		229,615	5,511	4 54
Stirling	880	720	166,650	3,225	400	170,275	3,303	3 75
Tweed	910	459	175,940	24,400	700	201,040	3,283	3 61
Total villages.....	3,004	1,604	566,935	32,895	1,100	600,930	12,097	4 03
MUSKOKA :								
Brunel	719	39,658	61,555			61,555	1,971	2 74
Cardwell	429	29,643	64,001	2,550		66,551	1,103	2 57
Chaffey	1,007	44,181	132,655			132,655	3,221	3 20
Draper	1,018	39,152	91,807	5,535		97,342	2,412	2 37
McLean and Ridout	743	39,694	101,376	2,425		103,801	1,806	2 43
Macaulay	766	34,246	99,141			99,141	2,422	3 16
Medora and Wood	835	53,338	185,641			185,641	3,439	4 12
Monck	825	28,073	161,239	5,500		166,739	2,095	2 54
Morrison	902	22,036	74,310	1,550		75,860	1,750	1 94
Muskoka	765	32,272	90,025			90,025	1,964	2 57
Oakley	366	21,880	35,882	300		36,182	918	2 51
Ryde	573	21,269	44,904	964		45,868	1,165	2 03
Stephenson	1,109	42,199	120,428	12,850		133,278	2,457	2 22
Stisted	634	42,297	99,080	700		99,780	1,833	2 89
Watt	886	34,863	115,500	400		115,900	2,160	2 44
Total townships	11,577	524,801	1,477,544	32,774		1,510,318	30,716	2 65
Bracebridge	1,997	590	254,446	34,350	5,650	294,446	8,703	4 36
Gravenhurst.....	1,940	501	274,430	4,612	300	279,342	9,509	4 90
Total towns	3,937	1,091	528,876	38,962	5,950	573,788	18,212	4 63
Huntsville	1,648	500	202,527	42,450	1,600	246,577	6,164	3 74
*Port Carling.....	270	4,186	35,764	1,536	100	37,400	492	1 82
Total villages.....	1,918	4,686	238,291	43,986	1,700	283,977	6,656	3 47
PARRY SOUND :								
Armour	892	38,543	181,234			181,234	2,602	2 92
Chapman	648	35,093	118,733	5,735		124,468	1,220	1 88
Christie	331	17,170	61,785			61,785	1,488	4 50
Foley	506	29,531	65,537	1,100		66,637	941	1 86
Hagerman	492	18,340	48,016	1,600		49,616	1,179	2 40
Himsworth, N	664	10,762	54,368	5,150		59,518	1,727	2 60
Himsworth, S	1,493	49,071	200,605	9,200		209,805	2,948	1 97
Humphrey	576	27,733	109,851	3,840		113,691	1,645	2 86
Joly	305	20,279	41,157			41,157	736	2 41
McDougall	415	25,683	64,797			64,797	1,509	3 64
McKellar	523	26,406	76,980			76,980	1,776	3 40
McMurrich	690	38,214	118,457			118,457	1,904	2 76
Macfar	827	34,648	96,140	770		96,910	1,952	2 36
Nipissing	554	27,737	93,740	1,100		94,840	1,194	2 16
Perry	1,020	40,805	198,936	4,275		203,211	3,517	3 45
Ryerson	643	39,937	126,657			126,657	1,889	2 94
Strong	733	38,894	131,500			131,500	1,919	2 62
Total townships	11,312	518,846	1,788,493	32,770		1,821,263	30,146	2 66
Parry Sound (town).....	2,129	805	338,465	72,400	1,650	412,515	10,791	5 07
Burk's Falls	666	585	93,839	12,300		106,139	3,087	4 64
Sundridge	357	457	60,060	5,750		65,810	1,741	4 88
Total villages	1,023	1,042	153,899	18,050		171,949	4,828	4 72

*Became a village in 1896.

POPULATION, AREA, ASSESSED VALUES AND TAXATION.

19

ASSESSMENT AND TAXATION.—Continued.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head
			\$	\$	\$	\$	\$	\$ c.
NIPISSING :								
Bonfield.....	1,320	33,881	69,587	1,475		71,062	2,404	1 82
Caldwell.....	682	26,953	52,041			52,041	612	90
Calvin.....	502	21,202	35,500	500		36,000	1,018	2 03
Cameron.....	77	9,485	25,360			25,360	775	10 06
Ferris.....	585	33,641	62,496			62,496	2,122	3 63
McKim.....	710	14,279	40,450	48,250		88,700	2,789	3 93
Mattawan.....	243	11,012	33,471			33,471	595	2 45
Papineau.....	541	22,149	49,872			49,872	838	1 55
Springer.....	1,009	29,690	73,663	920		74,583	2,900	2 87
Widdifield.....	510	40,420	52,795			52,795	1,686	3 31
Total townships ..	6,179	242,712	495,235	51,145		546,380	15,739	2 55
Mattawa.....	1,698	500	304,091	51,075	1,200	356,366	8,563	5 04
North Bay.....	2,027	500	415,385	10,350		425,735	9,149	4 51
*Sturgeon Falls ..	866	1,351	61,407	9,900		71,307	2,242	2 53
Sudbury.....	1,598	2,560	250,899	44,900	2,700	298,499	9,252	5 79
Total towns ..	6,209	4,911	1,031,782	116,225	3,900	1,151,907	29,206	4 70
MANITOULIN :								
Assiginack.....	1,095	34,577	134,000	3,500		137,500	2,272	2 07
Billings.....	390	21,565	62,689	2,600		65,289	751	1 93
Burpee.....	203	12,657	19,136			19,136	778	3 83
Carnarvon.....	664	24,043	63,787			63,787	1,427	2 15
Cockburn Island.....	166	13,493	19,500	7,620	700	27,820	778	4 69
Gordon.....	647	28,685	111,920			111,920	1,940	3 00
Howland.....	875	43,257	124,620	1,900		126,520	2,480	2 83
Sandfield.....	268	11,943	32,545			32,545	869	3 24
Tehkummah.....	396	17,131	53,165			53,165	1,075	2 71
Total townships ..	4,704	207,351	621,362	15,620	700	637,682	12,370	2 63
Gore Bay.....	520	817	88,750	16,425		105,175	2,824	5 43
Little Current.....	700	400	100,000	13,000		113,000	2,324	3 33
Total towns ..	1,220	1,217	188,750	29,425		218,175	5,148	4 22
ALGOMA :								
Balfour.....	438	18,067	57,700			57,700	1,733	3 96
Drury, Denison and Graham	300	39,202	87,499	4,300		91,799	1,388	4 63
Hallam.....	464	16,245	91,105	13,550		104,655	1,850	3 99
Hilton.....	367	25,367	41,610			41,610	1,080	2 94
Jocelyn.....	442	28,064	63,885			63,885	1,447	3 27
Johnston, Tarbutt and Tarbutt additional ..	655	35,963	101,610	1,275		102,885	1,708	2 61
Laird.....	309	13,941	61,707			61,707	659	2 13
Macdonald and Meredith ..	415	14,181	48,384			48,384	930	2 24
+Nairn, Louise and Hyman.	300	14,715	55,548			55,548	1,081	3 60
Plummer additional ..	575	15,812	85,085	400		85,485	1,219	2 12
Rayside.....	529	17,653	28,941			28,941	1,167	2 21
St. Joseph.....	869	28,591	97,638	2,400		100,038	2,548	2 93
Salter, May and 116 ..	690	30,755	86,624	4,770		91,394	3,111	4 51
Sault Ste. Marie.....	566	47,267	249,616			249,616	5,709	10 09
Thessalon.....	491	16,867	48,214			48,214	1,342	2 73
Total townships ..	7,410	362,690	1,205,166	26,695		1,231,861	26,972	3 64

* Became a town in 1896.

+ Organized in 1896.

ASSESSMENT AND TAXATION.—*Continued.*

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head
			\$	\$	\$	\$	\$	\$ c.
ALGOMA.—Continued.								
Sault Ste. Marie.....	3,186	2,100	942,152	40,450	15,400	998,002	28,215	8 86
Thessalon	780	728	110,663	20,000	.....	130,663	2,526	3 24
Total towns	3,966	2,828	1,052,815	60,450	15,400	1,128,665	30,741	7 75
THUNDER BAY :								
Neebing..	111	114,406	167,915	.....	.....	167,915	3,034	2 73
Oliver.....	381	30,439	97,708	1,000	.....	98,708	1,953	5 13
Shuniah.....	139	94,857	153,752	.....	400	154,152	2,698	19 41
Total townships	631	239,702	419,375	1,000	400	420,775	7,685	13 18
Fort William.....	2,075	7,000	850,315	36,050	14,200	900,565	23,908	11 52
Port Arthur.....	3,016	12,500	1,094,462	62,250	10,600	1,167,312	31,587	10 47
Total towns	5,091	19,500	1,944,777	98,300	24,800	2,067,877	55,495	10 90
RAINY RIVER :								
Alberton	258	13,025	59,472	13,034	.....	72,506	2,086	8 09
Keewatin	636	2,560	202,880	2,475	.....	205,355	2,721	4 38
Total townships	894	15,585	262,352	15,509	.....	277,861	4,807	5 38
Rat Portage (town)	3,526	5,760	1,018,920	111,860	6,700	1,137,480	21,883	6 21

ASSESSMENT AND TAXATION.

TABLE II. Detailed statement of the CITIES and TOWNS separated from counties, and other incorporated TOWNS of Ontario, giving statistics of assessment and taxation, as in Table I. for the two years, 1895-96.

Cities and Towns.		Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
				Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
CITIES.									
Windsor :	{ 1896	11,392	2,020	\$ 5,313,450	\$ 170,100	\$ 62,250	\$ 5,545,800	\$ 160,675	\$ c. 14 10
(Essex Co.)	{ 1895	11,549	2,020	5,242,418	169,100	56,350	5,467,868	153,804	13 32
Chatham :	{ 1896	8,833	1,650	3,328,043	159,650	76,000	3,563,693	77,533	8 78
(Kent Co.)	{ 1895	9,019	1,650	3,281,090	160,450	83,350	3,524,890	67,133	7 44
St. Thomas :	{ 1896	10,682	1,600	3,771,710	238,150	229,300	4,239,160	87,968	8 24
(Elgin Co.)	{ 1895	10,563	1,600	3,771,579	255,450	225,750	4,252,779	88,376	8 37
London :	{ 1896	34,855	4,089	13,188,455	1,460,300	749,225	15,397,980	353,001	10 13
(Middlesex Co.)	{ 1895	34,429	4,089	12,922,194	1,414,900	845,825	15,182,919	337,845	9 81
Brantford :	{ 1896	16,539	2,541	5,660,888	620,575	117,825	6,399,288	125,743	7 60
(Brant Co.)	{ 1895	16,314	2,541	5,558,395	619,730	122,516	6,300,641	122,591	7 51
Stratford :	{ 1896	10,504	2,835	3,808,935	112,700	82,050	4,003,685	87,394	8 32
(Perth Co.)	{ 1895	10,365	2,835	3,756,070	115,200	77,450	3,948,720	84,405	8 14
Guelph :	{ 1896	10,684	3,210	3,373,495	260,020	94,450	3,727,965	96,497	9 03
(Wellington Co.)	{ 1895	10,716	3,210	3,348,025	268,670	100,150	3,716,845	92,987	8 68
St. Catharines :	{ 1896	9,894	3,000	3,637,215	541,850	53,750	4,232,815	104,267	10 54
(Lincoln Co.)	{ 1895	9,652	3,000	3,667,775	548,350	56,150	4,272,275	91,402	9 47
Hamilton :	{ 1896	49,427	2,700	22,258,750	2,667,190	765,830	25,691,770	530,676	10 74
(Wentworth Co.)	{ 1895	48,803	2,700	21,654,630	2,774,810	708,780	25,138,220	504,585	10 34
Toronto :	{ 1896	178,185	9,638	127,939,439	8,380,666	4,680,331	141,000,436	2,952,953	16 57
(York Co.)	{ 1895	176,858	9,638	133,547,442	8,177,666	4,703,114	146,428,222	3,063,770	17 32
Kingston :	{ 1896	18,040	2,300	6,506,745	854,100	260,050	7,620,895	140,189	7 77
(Frontenac Co.)	{ 1895	17,955	2,300	6,557,325	870,087	269,750	7,697,162	141,338	7 88
Ottawa :	{ 1896	51,540	3,365	19,487,170	1,284,800	349,750	21,121,720	467,756	9 08
(Carleton Co.)	{ 1895	49,674	3,365	18,085,500	1,250,300	414,525	19,750,325	443,600	8 93
Belleville :	{ 1896	10,359	1,600	3,667,246	213,550	99,200	3,979,996	83,257	8 04
(Hastings Co.)	{ 1895	10,318	1,600	3,687,096	227,400	95,700	4,010,196	85,758	8 31
TOWNS SEPARATED FROM COUNTIES.									
Walkerville	{ 1896	1,125	450	1,053,844	861,278	52,010	1,967,132	20,607	18 32
(Essex Co.)	{ 1895	1,149	450	842,206	988,313	53,960	1,884,479	22,902	19 93
Niagara Falls	{ 1896	3,891	1,082	2,045,505	69,375	10,500	2,125,380	44,214	11 36
(Welland Co.)	{ 1895	3,734	1,082	1,969,310	75,150	5,600	2,050,060	37,655	10 08
St. Marys	{ 1896	3,171	2,650	1,051,695	110,100	24,750	1,186,545	23,397	7 38
(Perth Co.)	{ 1895	3,273	2,642	1,085,365	85,900	24,850	1,196,115	21,519	6 59
Toronto Junction :	{ 1896	4,776	1,226	1,791,465	71,350	5,000	1,867,815	70,973	14 86
(York Co.)	{ 1895	4,434	1,226	4,398,882	171,225	.....	4,570,107	88,658	20 00
Brockville :	{ 1896	8,935	1,243	3,062,923	204,950	57,600	3,325,473	76,220	8 53
(Leeds Co.)	{ 1895	9,134	1,242	3,071,588	252,300	62,000	3,385,888	93,274	10 21
Prescott :	{ 1896	2,702	1,182	876,395	26,950	9,700	913,045	16,551	6 13
(Grenville Co.)	{ 1895	2,817	1,182	816,725	28,850	9,200	854,775	17,403	6 18
Perth :	{ 1896	3,281	1,000	1,054,760	111,150	42,500	1,208,410	20,878	6 36
(Larark Co.)	{ 1895	3,160	1,000	1,050,005	109,720	41,550	1,201,275	20,180	6 39

ASSESSMENT AND TAXATION.—Continued.

Towns separated from Counties.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
			\$	\$	\$	\$	\$	\$ c.
Peterborough : (Peterboro' Co.)	1896 10,932 1895 10,835	1,282 1,282	3,969,230 3,944,700	245,400 226,900	135,625 142,718	4,350,255 4,314,318	74,742 70,479	6 84 6 50
Trenton : (Hastings Co.)	1896 4,308 1895 4,188	1,800 1,800	1,152,513 1,183,938	50,350 31,475	7,700 9,000	1,210,563 1,224,413	25,136 26,833	5 83 6 41
OTHER TOWNS.								
Amherstburg : (Essex Co.)	1896 2,171 1895 2,181	432 417	451,260 446,950	23,975 27,200	5,500 7,000	480,735 481,150	11,967 13,939	5 51 6 39
Essex : (Essex Co.)	1896 2,170 1895 2,172	700 700	355,571 365,625	26,900 13,750	5,000 5,700	387,471 385,075	14,332 11,938	6 60 5 50
Leamington : (Essex Co.)	1896 1,916 1895 1,860	700 700	349,775 341,748	26,805 31,815	2,800 10,050	378,880 383,613	5,206 9,264	2 72 4 98
Sandwich : (Essex Co.)	1896 1,263 1895 1,295	2,000 2,000	412,321 419,747	8,100 12,250	650 1,190	421,071 433,187	7,176 6,890	5 68 5 32
Blenheim : (Kent Co.)	1896 1,693 1895 1,707	488 488	383,779 384,760	35,960 35,010	7,910 7,910	427,649 427,680	8,868 8,786	5 24 5 15
Bothwell : (Kent Co.)	1896 843 1895 854	2,250 2,250	172,742 172,587	23,600 22,250	400 400	196,742 195,237	3,898 3,638	4 62 4 26
Dresden : (Kent Co.)	1896 1,732 1895 1,801	642 642	408,035 417,960	24,100 25,250	300 600	432,435 443,810	10,026 10,334	5 79 5 74
Ridgetown : (Kent Co.)	1896 2,369 1895 2,169	662 662	588,252 590,650	48,400 49,915	2,400 3,575	639,052 644,140	13,265 13,708	5 60 6 32
Wallaceburg (Kent Co.)	1896 2,338 1895 2,089	500 500	466,085 429,820	17,375 16,725	2,000 2,000	485,460 448,545	13,971 12,665	5 98 6 06
Aylmer : (Elgin Co.)	1896 2,176 1895 2,159	529 531	611,613 619,373	96,475 94,325	15,966 18,166	724,054 731,864	16,393 16,604	7 53 7 69
Simcoe : (Norfolk Co.)	1896 2,681 1895 2,646	797 797	804,056 809,025	59,100 60,550	40,050 42,285	903,206 911,860	21,038 20,757	7 85 7 84
Thorold : (Welland Co.)	1896 2,104 1895 2,246	780 780	566,167 571,727	27,350 32,600	3,350 4,050	596,867 608,377	15,142 16,568	7 20 7 38
Welland : (Welland Co.)	1896 1,923 1895 1,931	700 700	548,135 546,629	66,110 66,060	13,750 14,500	627,995 627,189	15,900 14,280	7 96 7 40
Forest : (Lambton Co.)	1896 1,553 1895 1,559	950 950	302,932 311,805	19,650 20,125	3,500 3,500	326,082 334,930	8,258 8,303	5 32 5 33
Petrolia : (Lambton Co.)	1896 4,612 1895 4,342	2,700 2,700	1,072,910 1,071,900	51,900 53,600	78,700 65,650	1,203,510 1,191,150	40,436 34,264	8 77 7 89
Sarnia : (Lambton Co.)	1896 6,263 1895 6,287	1,450 1,450	1,822,855 1,818,110	137,550 152,672	113,914 107,435	2,074,319 2,078,217	49,865 54,957	7 96 8 74
Clinton : (Huron Co.)	1896 2,451 1895 2,443	900 900	567,190 567,680	19,300 21,100	8,000 9,700	593,490 598,480	11,969 12,380	4 88 5 07
Goderich : (Huron Co.)	1896 3,766 1895 3,698	1,000 1,000	972,295 970,685	53,875 53,625	32,870 35,170	1,058,540 1,059,480	25,131 25,185	6 67 6 81
Seaforth : (Huron Co.)	1896 2,411 1895 2,412	550 550	574,895 551,248	59,900 74,375	10,700 8,400	645,495 634,023	16,553 15,317	6 87 6 35
Wingham : (Huron Co.)	1896 2,129 1895 2,195	640 640	464,900 441,048	56,320 71,000	7,000 4,700	528,220 516,748	10,328 10,993	4 85 5 01

ASSESSMENT AND TAXATION.—Continued.

Other towns.		Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
				Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
				\$	\$	\$	\$	\$	\$ c.
Kincardine : (Bruce Co.)	{ 1896 1895	2,668 2,680	1,100 1,100	569,065 594,005	42,200 36,750	13,650 14,150	624,915 644,905	17,067 15,477	6 40 5 78
Walkerton : (Bruce Co.)	{ 1896 1895	3,029 3,251	1,350 1,350	581,905 593,745	55,525 49,300	14,850 15,100	632,280 658,145	13,019 15,075	4 30 4 02
Warton : (Bruce Co.)	{ 1896 1895	2,283 2,180	740 746	371,725 361,400	27,050 29,600	4,800 4,000	403,575 395,000	9,248 8,464	4 05 3 88
Durham : (Grey Co.)	{ 1896 1895	1,261 1,235	1,100 1,100	257,076 253,220	38,300 39,250	5,300 5,500	300,676 297,970	8,154 7,036	6 47 5 70
Meaford : (Grey Co.)	{ 1896 1895	1,897 1,922	1,500 1,500	513,812 526,947	34,250 36,800	2,500 5,200	550,562 568,947	13,764 11,452	7 26 5 96
Owen Sound : (Grey Co.)	{ 1896 1895	7,703 7,461	6,120 6,120	2,405,818 2,375,108	132,100 136,777	35,396 51,915	2,573,314 2,563,800	61,065 70,165	7 93 9 40
Thornbury : (Grey Co.)	{ 1896 1895	867 864	900 900	213,885 217,280	6,000 6,000	..... .....	219,885 223,280	3,658 3,615	4 22 4 18
Alliston : (Simcoe Co.)	{ 1896 1895	1,784 1,909	500 500	297,092 307,795	18,285 11,625	4,350 4,400	319,727 323,820	7,738 7,046	4 34 3 69
Barrie : (Simcoe Co.)	{ 1896 1895	5,165 5,024	2,100 2,100	1,293,000 1,299,810	80,500 77,900	56,500 58,650	1,435,000 1,436,360	33,099 30,552	6 41 6 08
Collingwood : (Simcoe Co.)	{ 1896 1895	5,336 5,410	4,400 4,400	1,267,392 1,185,023	38,200 44,500	13,600 14,300	1,319,192 1,243,823	35,618 31,512	6 68 5 82
Midland : (Simcoe Co.)	{ 1896 1895	1,986 1,847	467 467	426,004 417,300	9,800 9,950	..... .....	435,804 427,250	9,688 9,740	4 88 5 27
Orillia : (Simcoe Co.)	{ 1896 1895	5,049 5,050	1,600 1,600	1,169,280 1,158,634	72,300 77,650	13,600 17,100	1,255,180 1,253,384	28,307 27,664	5 61 5 48
Penetanguishene : (Simcoe Co.)	{ 1896 1895	2,399 2,408	1,717 1,716	417,720 406,520	21,000 20,550	1,150 1,150	439,870 428,220	10,738 11,468	4 48 4 76
Stayner : (Simcoe Co.)	{ 1896 1895	1,243 1,210	1,139 1,139	201,640 200,155	12,550 12,800	..... 400	214,190 213,355	4,894 4,772	3 94 3 94
Parkhill : (Middlesex Co.)	{ 1896 1895	1,500 1,567	515 561	279,770 286,805	26,650 26,200	3,350 2,850	309,770 315,855	7,822 7,786	5 21 4 96
Strathroy : (Middlesex Co.)	{ 1896 1895	2,946 3,057	2,200 2,200	856,842 868,770	52,866 52,840	15,050 16,476	924,758 938,056	20,258 20,747	6 88 6 79
Ingersoll : (Oxford Co.)	{ 1896 1895	4,538 4,475	2,200 2,200	1,324,160 1,326,770	49,450 49,450	27,165 27,930	1,400,775 1,404,150	34,579 31,353	7 62 7 01
Tilsonburg : (Oxford Co.)	{ 1896 1895	2,137 2,156	2,000 2,000	665,735 619,360	54,100 62,350	3,520 2,400	723,355 714,110	14,977 14,937	7 01 6 93
Woodstock : (Oxford Co.)	{ 1896 1895	8,806 8,791	1,525 1,525	2,555,400 2,529,100	121,300 127,400	69,400 65,750	2,746,100 2,722,250	62,193 60,239	7 06 6 83
Paris : (Brant Co.)	{ 1896 1895	2,946 3,046	685 685	937,048 949,576	97,749 100,089	14,550 15,710	1,049,317 1,065,375	18,229 19,844	6 19 6 51
Listowel : (Perth Co.)	{ 1896 1895	2,515 2,685	1,700 1,700	704,505 689,980	89,800 60,800	8,950 7,300	803,255 758,080	17,013 15,459	6 76 5 76
Mitchell : (Perth Co.)	{ 1896 1895	2,152 2,205	1,200 1,200	594,643 591,020	64,000 70,275	5,200 6,850	663,843 668,145	13,438 13,513	6 24 6 13
Harriston : (Wellington Co.)	{ 1896 1895	1,807 1,806	889 903	380,310 371,240	28,500 27,800	1,800 3,500	410,610 402,540	8,638 8,111	4 78 4 49

ASSESSMENT AND TAXATION.—Continued.

Other towns.		Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
				Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
				\$	\$	\$	\$	\$	\$ c
Mount Forrest :	{ 1896	2,437	1,414	550,470	52,650	12,300	615,420	13,689	5 61
(Wellington Co.)	{ 1895	2,440	1,414	550,525	52,100	12,300	614,925	13,528	5 54
Palmerston :	{ 1896	1,987	919	371,955	35,100	5,250	412,305	10,373	5 22
(Wellington Co.)	{ 1895	1,983	919	357,060	43,500	4,650	405,210	9,761	4 95
Berlin :	{ 1896	8,383	2,885	2,484,451	160,655	35,400	2,680,506	39,010	4 68
(Waterloo Co.)	{ 1895	7,778	2,885	2,427,691	169,700	38,900	2,636,291	43,850	5 64
Galt :	{ 1896	7,374	1,477	2,586,955	196,900	63,150	2,847,005	47,928	6 56
(Waterloo Co.)	{ 1895	7,420	1,477	2,559,945	200,550	64,100	2,824,595	49,265	6 63
Waterloo :	{ 1896	3,231	2,800	1,135,075	140,175	24,000	1,299,250	20,724	6 47
(Waterloo Co.)	{ 1895	3,227	2,800	1,164,720	146,175	23,000	1,333,895	19,103	5 92
Orangeville :	{ 1896	3,375	1,511	767,620	25,300	11,100	804,020	18,483	5 48
(Dufferin Co.)	{ 1895	3,700	1,500	785,470	31,150	13,300	829,920	16,548	4 47
Niagara :	{ 1896	1,291	574	469,670	15,800	200	485,670	9,471	7 34
(Lincoln Co.)	{ 1895	1,307	591	469,720	16,975	600	487,295	9,384	7 18
Dundas :	{ 1896	3,012	550	799,195	85,250	25,850	910,295	18,059	6 06
(Wentworth Co.)	{ 1895	2,979	550	842,465	89,350	26,850	958,665	19,504	6 58
Milton :	{ 1896	1,400	400	377,659	22,450	11,200	411,309	6,375	4 58
(Haltou Co.)	{ 1895	1,360	400	389,654	26,950	8,950	425,564	6,383	4 69
Oakville :	{ 1896	1,700	1,300	466,707	23,200	2,400	492,307	9,751	5 74
(Haltou Co.)	{ 1895	1,689	1,300	473,982	12,900	2,400	489,282	11,336	6 71
Brampton :	{ 1896	3,028	1,202	909,550	54,300	21,900	985,750	19,925	6 58
(Peel Co.)	{ 1895	3,030	1,190	911,835	58,550	21,900	992,285	19,679	6 49
Aurora :	{ 1896	1,700	1,100	434,644	11,775	650	447,069	8,367	4 92
(York Co.)	{ 1895	1,729	1,100	442,607	13,150	550	456,307	9,817	5 68
Newmarket :	{ 1896	2,134	694	478,690	30,700	7,700	517,090	12,572	5 88
(York Co.)	{ 1895	2,027	674	477,037	34,125	7,600	518,762	12,685	6 26
North Toronto :	{ 1896	1,552	2,500	1,123,790	.....	.....	1,123,790	19,451	12 53
(York Co.)	{ 1895	1,639	2,500	1,280,606	.....	400	1,281,006	21,003	12 81
Oshawa :	{ 1896	4,008	2,400	1,025,265	50 050	19,250	1,094,565	24,577	6 13
(Ontario Co.)	{ 1895	3,971	2,400	1,013,270	52,650	20,900	1,086,820	23,682	5 96
Uxbridge :	{ 1896	1,838	500	523,025	42,325	8,225	573,575	11,978	6 52
(Ontario Co.)	{ 1895	1,954	500	527,725	43,600	12,325	583,650	11,820	6 08
Whitby :	{ 1896	2,548	3,800	810,070	46,700	16,460	873,230	22,538	8 88
(Ontario Co.)	{ 1895	2,585	3,800	811,620	47,600	18,150	877,370	22,624	8 78
Bowmanville :	{ 1896	2,925	3,400	979,795	90,630	22,290	1,092,715	20,313	6 94
(Durham Co.)	{ 1895	2,874	3,000	998,425	89,930	21,274	1,109,629	20,563	7 18
Port Hope :	{ 1896	4,607	1,000	1,278,275	123,000	56,480	1,457,755	34,562	7 50
(Durham Co.)	{ 1895	4,726	1,032	1,335,962	135,500	62,180	1,533,642	31,520	6 67
Cobourg :	{ 1896	4,181	2,413	1,235,050	93,000	27,950	1,356,000	36,932	8 93
(Northum'd Co.)	{ 1895	4,267	2,413	1,252,728	94,300	31,550	1,378,578	38,559	9 04
Pictou :	{ 1896	3,542	552	1,133,935	74,500	22,750	1,231,185	22,270	6 25
(Prince Ed'd Co.)	{ 1895	3,512	552	1,106,200	102,200	13,650	1,222,050	18,935	5 39
Napanee :	{ 1896	3,112	372	855,175	26,960	27,300	909,435	24,912	8 01
(Lennox & Ad. Co.)	{ 1895	3,053	372	885,595	28,760	27,100	941,455	25,825	8 46
Gananoque :	{ 1896	3,483	1,206	1,058,945	39,000	.....	1,097,945	20,850	5 98
(Leeds Co.)	{ 1895	3,619	1,210	1,018,645	37,650	.....	1,056,295	21,323	5 85
Cornwall :	{ 1896	6,119	740	1,548,975	51,800	22,250	1,623,025	32,735	5 35
(Stormont Co.)	{ 1895	6,056	740	1,521,980	51,450	26,700	1,600,130	34,116	5 63

ASSESSMENT AND TAXATION.—Continued.

Other towns.		Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.	
				Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.
				\$	\$	\$	\$	\$	\$ c.
Hawkesbury :	(1896	2,947	5,400	210,705	11,300	4,250	226,255	6,099	2 07
(Prescott Co.)	1895	2,067	5,400	210,255	12,150	4,150	226,555	5,936	2 87
Arnprior :	(1896	3,777	923	619,377	51,500	5,800	676,677	15,137	4 01
(Renfrew Co.)	1895	3,711	923	594,345	58,050	8,100	660,495	15,158	4 08
Pembroke :	(1896	4,686	587	991,725	129,875	27,450	1,149,050	25,874	5 52
(Renfrew Co.)	1895	4,638	587	986,500	133,675	25,750	1,145,925	26,033	5 61
Renfrew :	(1896	3,069	2,177	655,810	58,850	1,900	716,560	16,217	5 28
(Renfrew Co.)	1895	2,909	2 177	622,165	61,250	1,300	684,715	16,932	5 82
Almonte :	(1896	3,066	700	718,709	92,900	7,950	819,559	14,880	4 85
(Lanark Co.)	1895	2,943	700	719,289	91,750	8,750	819,789	14,765	5 02
Carleton Place :	(1896	4,320	550	755,815	60,850	9,450	826,115	16,677	3 86
(Lanark Co.)	1895	4,310	550	749,635	60,450	8,100	818,085	16,517	3 83
Smith's Falls :	(1896	4,372	900	975,825	55,550	3,800	1,035,175	21,728	4 97
(Lanark Co.)	1895	4,242	900	966,805	53,200	4,500	1,024,505	25,255	5 95
Lindsay :	(1896	6,732	1,550	1,729,775	146,900	38,595	1,915,270	48,175	7 16
(Victoria Co.)	1895	6,799	1,550	1,502,170	329,715	39,450	1,871,335	47,954	7 05
Deseronto :	(1896	3,294	533	651,515	24,350	1,300	677,165	15,575	4 73
(Hastings Co.)	1895	2,964	533	652,735	37,100	6,800	696,635	16,023	5 41
Bracebridge :	(1896	1,997	590	254,446	34,350	5,650	294,446	8,708	4 36
(Muskoka.)	1895	1,880	524	242,841	37,625	5,350	285,816	8,550	4 55
Gravenhurst :	(1896	1,940	501	274,430	4,612	300	279,342	9,509	4 90
(Muskoka.)	1895	1,865	481	267,995	8,755	.....	266,750	9,460	5 07
Parry Sound :	(1896	2,129	805	338,465	72,400	1,650	412,515	10,791	5 07
(Parry Sound.)	1895	1,853	805	307,070	17,400	2,900	327,370	9,618	5 19
Mattawa :	(1896	1,698	500	304,091	51,075	1,200	356,366	8,563	5 04
(Nipissing.)	1895	1,800	500	216,121	60,900	3,700	280,721	6,892	3 83
North Bay :	(1896	2,027	500	415,385	10,350	.....	425,735	9,149	4 51
(Nipissing.)	1895	2,168	500	413,840	12,650	.....	426,490	10,656	4 92
Sturgeon Falls :	(1896	886	1,351	61,407	9,900	.....	71,307	2,242	2 53
(Nipissing.)	1895				not incor	porated.			
Sudbury :	(1896	1,598	2,560	250,899	44,900	2,700	298,499	9,252	5 79
(Nipissing.)	1895	1,408	2,479	249,702	55,000	800	305,502	10,057	7 14
Gore Bay :	(1896	520	817	88,750	16,425	.....	105,175	2,824	5 43
(Manitoulin.)	1895	520	817	87,175	13,600	.....	100,775	2,443	4 70
Little Current :	(1896	700	400	100,000	13,000	.....	113,000	2,324	3 33
(Manitoulin.)	1895	546	400	75,000	10,000	.....	85,000	2,257	4 13
Sault Ste. Marie :	(1896	3,186	2,100	942,152	40,450	15,400	998,002	28,215	8 86
(Algoma.)	1895	2,495	2,100	911,954	32,800	13,400	958,154	19,428	7 79
Thessalon :	(1896	780	728	110,663	20,000	.....	130,663	2,526	3 24
(Algoma.)	1895	637	728	101,460	20,700	.....	122,160	2,496	3 92
Fort William :	(1896	2,075	7,000	850,315	36,050	14 200	900,565	23,908	11 52
(Thunder Bay.)	1895	2,010	7,000	845,016	31,200	11,550	887,766	22,505	11 16
Port Arthur :	(1896	3,016	12,500	1,094,462	62,250	10,600	1,167,312	31,587	10 47
(Thunder Bay.)	1895	3,005	12,500	1,247,175	91,800	35,400	1,374,375	35,631	11 86
Rat Portage :	(1896	3,526	5,760	1,018,920	111,860	6,700	1,137,480	21,883	6 21
(Rainy River.)	1895	2,969	5,760	897,471	120,625	1,000	1,019,096	19,901	6 70

ASSESSMENT AND TAXATION.

TABLE III. Summary statement by counties (being the total of townships, cities, towns and villages within limits of county) of items from assessment and collection rolls as given in Table I.

Counties.	Popula- tion.	No of acres.	Assessed values.				Taxes imposed for all purposes.		
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.	Millions \$
			\$	\$	\$	\$	\$	\$	
ESSEX :									
1896	53,092	437,095	19,709,492	1,161,608	138,917	21,010,017	416,472	7 84	19.8
1895	53,169	437,946	19,761,386	1,296,918	144,366	20,702,670	426,006	8 01	20.6
1894	52,968	436,950	18,927,776	1,320,749	96,840	20,345,365	411,273	7 76	20.2
1893	52,039	437,539	18,958,920	1,320,620	87,000	20,366,540	413,957	7 95	20.3
1892	51,311	436,573	18,516,310	1,171,988	74,855	19,763,153	405,352	7 90	20.5
KENT :									
1896	51,835	571,066	23,189,546	358,255	96,980	23,644,781	352,954	6 81	14.9
1895	51,505	572,835	23,125,231	364,850	108,225	23,598,306	356,099	6 91	15.1
1894	51,001	571,003	23,213,515	358,260	97,120	23,668,895	379,345	7 44	16.0
1893	50,346	572,909	23,301,499	349,275	95,766	23,746,540	378,908	7 53	16.0
1892	51,253	574,256	23,274,733	377,815	131,140	23,780,688	379,044	7 40	15.9
ELGIN :									
1896	40,323	442,174	17,352,193	425,670	256,346	18,034,209	246,345	6 11	13.7
1895	40,518	441,098	17,413,394	435,440	256,396	18,105,230	253,981	6 27	14.0
1894	40,245	441,116	17,352,239	475,090	268,260	18,095,589	267,470	6 65	14.8
1893	39,178	440,320	17,235,498	437,650	263,941	17,937,089	263,179	6 72	14.7
1892	39,645	441,571	17,096,054	406,590	212,888	17,715,532	249,210	6 29	14.1
NORFOLK :									
1896	28,320	400,720	9,990,792	159,084	51,280	10,201,156	115,007	4 06	11.3
1895	28,454	698,693	10,076,751	174,680	54,815	10,306,246	119,758	4 21	11.6
1894	27,529	398,351	10,071,655	180,955	57,620	10,310,230	120,804	4 39	11.7
1893	28,172	399,096	10,052,822	192,265	61,540	10,306,627	122,946	4 36	11.9
1892	28,381	396,786	10,119,207	210,402	68,390	10,397,999	121,139	4 27	11.7
HALDIMAND :									
1896	20,794	283,141	8,021,592	151,165	16,700	8,189,457	78,906	3 79	9.6
1895	20,787	283,329	8,043,465	151,915	16,020	8,211,400	83,871	4 03	10.2
1894	20,657	282,949	8,055,924	155,490	14,750	8,226,164	86,824	4 20	10.6
1893	20,510	283,282	8,161,365	159,800	16,400	8,337,565	83,286	4 06	10.0
1892	20,656	282,600	8,153,846	165,225	16,900	8,335,971	84,366	4 08	10.1
WELLAND :									
1896	29,914	232,380	11,150,927	465,295	60,425	11,676,647	163,150	5 45	14.0
1895	29,487	231,905	10,976,398	405,665	66,050	11,448,113	153,680	5 21	13.4
1894	29,227	232,756	11,038,710	393,497	77,266	11,509,478	147,992	5 06	12.9
1893	28,082	232,679	10,524,888	366,154	81,467	10,972,509	143,476	5 11	13.1
1892	27,951	232,158	10,239,981	361,147	73,151	10,674,279	137,113	4 91	12.8
LAMBTON :									
1896	53,219	670,699	18,796,770	329,730	201,964	19,328,464	313,876	5 90	16.2
1895	52,533	670,023	18,861,182	353,227	182,310	19,396,719	330,162	6 29	17.0
1894	53,760	671,129	19,138,389	363,610	192,688	19,694,687	341,371	6 35	17.3
1893	53,751	670,749	19,190,109	397,105	211,584	19,798,798	342,366	6 37	17.3
1892	53,092	671,564	19,077,795	372,140	229,029	19,678,955	339,606	6 40	17.3
HURON :									
1896	61,039	806,715	29,826,397	403,685	74,170	30,304,252	252,695	4 14	8.3
1895	61,744	806,095	30,005,258	426,300	73,370	30,504,928	272,884	4 42	8.9
1894	61,404	807,069	30,018,932	417,720	81,970	30,518,622	271,744	4 43	8.9
1893	60,467	807,101	30,198,007	427,785	91,600	30,717,392	270,686	4 48	8.8
1892	60,232	805,937	30,333,791	440,375	131,420	30,905,586	267,348	4 43	8.7
BRUCE :									
1896	57,690	878,944	20,902,238	551,035	51,975	21,505,248	206,646	3 58	9.6
1895	58,355	863,292	20,808,825	464,530	50,450	21,323,805	214,665	3 68	10.1
1894	56,982	853,131	20,826,471	433,010	53,750	21,313,231	229,943	4 04	10.8
1893	56,610	848,071	20,903,023	443,185	54,675	21,400,883	238,777	4 22	11.2
1892	57,405	845,009	21,091,689	430,200	83,225	21,605,114	230,673	4 02	10.7
GREY :									
1896	65,979	1,070,114	19,908,799	299,725	47,796	20,256,320	252,396	3 83	12.5
1895	66,094	1,073,427	19,913,461	310,932	67,690	20,292,083	260,659	3 94	12.8
1894	65,508	1,072,360	19,871,037	297,200	47,600	20,215,837	271,012	4 14	13.4
1893	64,339	1,073,476	19,833,114	300,145	42,565	20,225,824	254,871	3 96	12.6
1892	65,534	1,072,524	20,168,668	326,830	79,025	20,574,523	261,816	4 00	12.7

POPULATION, AREA, ASSESSED VALUES AND TAXATION.

27

ASSESSMENT AND TAXATION.—Continued.

Counties.	Popula- tion.	No. of acres.	Assessed values.				Taxes imposed for all purposes.		
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.	Mills on \$.
SIMCOE :			\$	\$	\$	\$	\$	\$	
1896	77,143	979,582	19,932,881	353,235	95,250	20,411,366	320,805	4 16	15.7
1895	75,799	982,483	19,839,282	350,450	103,200	20,292,932	313,293	4 13	15.4
1894	75,110	978,467	20,074,562	374,225	100,300	20,549,087	310,834	4 14	15.1
1893	74,183	978,502	18,451,170	428,185	96,600	18,975,955	313,679	4 23	16.5
1892	73,446	977,948	18,518,173	427,100	145,310	19,090,583	313,076	4 26	16.4
MIDDLESEX :									
1896	89,464	767,030	38,814,119	1,610,666	778,185	41,202,970	630,070	7 03	15.3
1895	89,426	767,075	38,664,139	1,568,300	877,701	41,110,140	628,504	7 03	15.3
1894	87,636	767,655	38,487,988	1,639,895	805,260	40,933,143	595,603	6 80	14.6
1893	88,032	766,911	38,404,350	1,674,084	807,279	40,885,713	607,905	6 90	14.9
1892	87,799	766,777	38,292,365	1,721,224	1,002,850	41,016,439	624,029	7 11	15.2
OXFORD :									
1896	46,463	479,851	24,032,160	346,750	119,325	24,498,235	254,262	5 47	10.4
1895	46,229	479,488	23,994,615	361,765	117,330	24,473,710	247,431	5 35	10.1
1894	46,341	479,692	24,000,853	358,475	114,010	24,473,338	256,536	5 54	10.5
1893	46,682	479,111	23,989,630	356,090	119,955	24,465,685	262,066	5 61	10.7
1892	47,266	479,715	23,911,330	308,675	148,262	24,368,267	260,423	5 51	10.7
BRANT :									
1896	33,998	219,262	15,945,343	913,729	148,045	17,007,117	204,223	6 01	12.0
1895	34,119	219,101	15,864,492	930,304	155,876	16,950,672	205,553	6 02	12.1
1894	33,354	219,545	15,886,939	1,062,910	163,540	17,113,389	212,567	6 37	12.4
1893	33,043	219,080	15,893,296	1,090,620	161,504	17,145,420	209,344	6 34	12.2
1892	32,747	219,173	15,817,794	1,115,228	222,855	17,155,877	205,119	6 26	12.0
PERTH :									
1896	48,965	527,647	24,730,958	397,300	123,150	25,251,408	280,715	5 73	11.1
1895	49,054	527,318	24,652,947	353,650	120,650	25,127,247	281,874	5 75	11.2
1894	48,754	527,063	24,479,824	354,970	130,885	24,965,679	282,463	5 79	11.3
1893	48,159	526,742	24,504,434	359,475	131,275	24,995,184	285,709	5 93	11.4
1892	48,053	526,574	24,721,162	302,368	170,655	25,194,185	279,113	5 81	11.1
WELLINGTON :									
1896	56,353	638,391	22,569,520	656,820	133,040	23,359,380	288,045	5 11	12.3
1895	56,078	638,736	22,437,016	698,165	142,810	23,278,021	289,063	5 15	12.4
1894	55,988	637,558	22,381,152	670,505	139,460	23,190,917	279,784	5 00	12.1
1893	55,609	637,212	22,265,184	682,955	146,305	23,094,444	298,067	5 36	12.9
1892	54,969	637,697	21,629,631	693,435	172,960	22,496,026	276,260	5 03	12.3
WATERLOO :									
1896	50,219	317,134	21,499,684	707,105	149,989	22,356,778	221,494	4 41	9.9
1895	49,320	316,741	21,590,069	725,565	154,399	22,470,033	228,102	4 62	10.2
1894	48,621	316,986	21,912,494	745,725	156,554	22,814,773	224,553	4 62	9.8
1893	47,901	317,732	21,903,393	734,575	164,964	22,802,932	218,222	4 56	9.6
1892	47,553	317,406	21,937,086	743,655	198,459	22,879,200	230,175	4 84	10.1
DUFFERIN :									
1896	21,371	358,618	6,918,955	50,450	17,500	6,986,905	87,627	4 10	12.5
1895	21,745	357,661	6,901,556	58,100	19,500	6,979,156	92,193	4 24	13.2
1894	21,424	358,772	6,892,518	58,260	20,100	6,970,878	94,462	4 41	13.6
1893	20,687	358,418	6,911,173	67,000	19,600	6,997,773	96,790	4 68	13.8
1892	19,509	359,085	7,148,248	69,775	20,300	7,238,323	95,114	4 88	13.1
LINCOLN :									
1896	29,716	196,545	11,565,076	694,648	70,128	12,329,852	201,079	6 77	16.3
1895	29,329	196,970	11,544,947	702,998	68,276	12,316,221	190,612	6 50	15.5
1894	28,841	197,319	11,567,733	698,313	82,921	12,348,967	179,034	6 21	14.5
1893	28,507	196,847	11,589,889	702,108	96,510	12,388,507	193,822	6 80	15.7
1892	28,386	196,521	11,849,731	750,635	133,148	12,733,514	163,896	5 77	12.9
WENTWORTH :									
1896	76,213	275,628	35,428,275	2,816,440	805,996	39,050,711	618,283	8 05	15.7
1895	75,302	275,869	34,837,726	2,924,930	754,295	38,516,951	599,983	7 97	15.6
1894	75,041	275,338	34,391,506	2,963,530	771,175	38,126,211	585,207	7 80	15.3
1893	74,251	275,337	34,461,421	3,011,560	827,910	38,300,891	606,949	8 17	15.8
1892	73,579	275,280	33,020,584	3,263,231	1,017,715	37,301,529	545,363	7 41	14.6

ASSESSMENT AND TAXATION.—Continued.

Counties.	Popula- tion.	No. of acres.	Assessed values.				Taxes imposed for all purposes.		
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.	Mills on \$
			\$	\$	\$	\$	\$	¢ c.	
HALTON :									
1896	20,034	228,433	9,224,898	160,615	28,750	9,414,263	73,667	3 68	7 8
1895	19,922	228,350	9,257,695	162,605	41,460	9,461,160	77,468	3 89	8.2
1894	19,733	228,592	9,279,072	176,544	30,240	9,485,856	76,009	3 85	8.0
1893	20,091	227,854	9,273,932	194,035	33,012	9,500,979	78,677	3 92	8.3
1892	20,345	227,992	9,422,877	145,493	40,506	9,608,876	82,368	4 05	8.6
PEEL :									
1896	21,538	290,219	10,532,655	97,975	25,700	10,656,330	89,241	4 14	8 4
1895	21,689	290,505	10,541,345	103,850	27,700	10,672,895	90,324	4 16	8.5
1894	21,779	290,653	10,562,560	105,675	32,150	10,700,385	92,025	4 23	8.6
1893	21,848	290,420	10,669,355	106,445	33,920	10,809,720	96,679	4 43	8.9
1892	22,311	290,557	10,672,410	133,045	43,670	10,849,125	92,674	4 15	8.5
YORK :									
1896	235,857	556,900	156,567,115	8,599,816	4,716,731	169,883,662	3,307,804	14 02	19.5
1895	234,208	565,013	165,518,434	8,507,966	4,734,764	178,761,164	3,439,026	14 68	19.2
1894	232,128	556,440	170,554,418	8,540,581	4,755,820	183,850,819	3,496,340	15 06	19.0
1893	224,816	555,650	172,245,014	8,684,290	4,705,618	185,634,922	3,688,811	16 41	19.9
1892	226,631	555,528	171,626,988	9,593,810	5,903,168	187,123,966	3,159,524	13 94	16.9
ONTARIO :									
1896	41,097	506,308	17,809,337	392,795	58,685	18,260,817	186,182	4.53	10.2
1895	41,142	508,236	17,914,528	391,135	65,125	18,370,788	186,061	4.52	10.1
1894	40,781	508,547	18,013,227	433,355	65,700	18,512,282	191,346	4 69	10.3
1893	40,859	510,134	18,195,065	433,425	76,550	18,705,040	187,236	4 58	10.0
1892	41,696	511,353	18,481,497	424,960	88,850	18,995,307	187,861	4 51	9.9
DURHAM :									
1896	29,210	377,766	12,685,994	270,434	90,745	13,047,173	132,923	4 55	10.2
1895	29,685	376,685	12,808,287	283,205	96,936	13,188,423	126,633	4 27	9.6
1894	29,654	377,058	12,866,756	294,980	107,040	13,268,776	126,670	4 27	9.5
1893	30,158	377,283	12,954,554	300,325	121,270	13,376,149	130,708	4 33	9.8
1892	30,590	375,668	12,977,770	272,355	122,075	13,372,200	132,325	4 33	9.9
NORTHUMBERLAND :									
1896	33,800	443,714	13,120,003	221,955	61,020	13,402,978	144,077	4 26	10.7
1895	34,845	442,983	13,242,196	205,680	62,395	13,510,271	152,137	4 37	11.3
1894	34,734	441,496	13,237,108	279,880	59,670	13,576,658	150,201	4 32	11.1
1893	35,284	444,147	13,342,130	294,650	67,300	13,704,080	145,441	4 42	10.6
1892	35,200	442,393	13,533,132	305,720	97,920	13,936,772	148,345	4 21	10.6
PRINCE EDWARD :									
1896	17,644	231,076	6,631,579	122,655	28,250	6,782,484	70,366	3 99	10 4
1895	17,643	232,430	6,629,704	164,232	20,865	6,814,801	68,441	3 88	10.0
1894	17,555	233,074	6,636,154	151,495	23,130	6,810,779	68,614	3 91	10.1
1893	16,961	231,690	6,661,883	158,920	31,870	6,852,673	71,131	4 19	10.4
1892	16,843	230,590	6,688,505	166,520	42,015	6,897,040	71,886	4 27	10.4
LENNOX & AD'GTON :									
1896	21,667	441,216	7,614,096	102,640	39,785	7,756,521	101,511	4 70	13.1
1895	21,557	430,542	7,710,070	105,040	41,600	7,856,710	111,426	5 17	14.2
1894	21,281	436,725	7,725,380	93,725	41,175	7,860,280	109,825	5 16	14.0
1893	21,009	433,958	7,537,371	90,035	47,875	7,675,281	103,158	4 91	13.4
1892	22,418	435,148	7,591,586	88,626	49,871	7,730,083	107,382	4 79	13.9
FRONTENAC :									
1896	40,376	675,754	11,302,224	891,349	274,625	12,468,198	226,599	5 61	18.2
1895	40,114	683,370	11,509,688	911,142	283,050	12,703,880	226,919	5 66	17.9
1894	40,117	675,565	11,502,659	1,036,520	297,425	12,836,604	230,111	5 74	17.9
1893	39,221	675,424	11,512,548	1,043,505	308,875	12,864,928	232,667	5 93	18.1
1892	39,773	682,789	11,517,766	1,085,885	417,210	13,020,861	226,574	5 70	17.4
LEEDS :									
1896	35,671	474,873	11,441,970	302,385	83,760	11,828,115	180,700	5 07	15.3
1895	35,420	473,712	11,411,714	351,855	77,910	11,841,479	208,235	5 88	17.6
1894	35,397	473,465	11,480,465	415,565	45,810	11,941,840	183,605	5 19	15.4
1893	34,814	476,316	11,600,123	409,175	40,180	12,049,478	181,634	5 22	16.1
1892	35,018	476,406	10,481,867	429,005	126,478	11,037,350	181,221	5 18	16.4

ASSESSMENT AND TAXATION.—Continued.

Counties.	Popula- tion.	No. of acres.	Assessed values.				Taxes imposed for all purposes.		
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.	Mills on \$
			\$	\$	\$	\$	\$	\$ c.	
GRENVILLE :									
1896	19,519	271,634	6,015,822	105,900	35,625	6,157,347	71,960	3 69	11.7
1895	19,032	274,176	5,964,048	105,550	35,075	6,104,673	73,713	3 87	12.1
1894	19,333	273,786	5,977,412	102,500	36,055	6,115,967	72,802	3 77	11.9
1893	19,340	275,946	6,008,747	105,300	39,480	6,153,527	70,873	3 66	11.5
1892	19,750	274,148	5,994,217	103,250	41,425	6,138,892	67,806	3 43	11.0
DUNDAS :									
1896	18,296	239,922	7,041,927	113,125	41,650	7,196,702	82,956	4 53	11.5
1895	18,125	239,811	7,001,455	119,800	41,510	7,162,765	78,889	4 35	11.0
1894	18,127	239,973	7,070,050	113,450	45,375	7,228,875	77,327	4 27	10.7
1893	18,531	239,331	7,025,530	133,225	40,100	7,198,855	76,094	4 11	10.6
1892	18,740	240,697	7,037,600	148,825	43,150	7,229,575	74,592	3 98	10.3
STORMONT :									
1896	23,063	250,875	5,150,225	74,650	30,100	5,254,975	79,875	3 46	15.2
1895	23,137	250,976	5,088,276	85,750	33,150	5,207,176	80,417	3 48	15.4
1894	23,243	251,725	4,907,661	78,535	28,250	5,014,446	75,425	3 25	15.0
1893	22,905	251,658	4,794,280	85,575	28,030	4,907,935	77,495	3 38	15.8
1892	23,143	251,318	4,764,944	95,620	32,530	4,893,094	76,513	3 31	15.6
GLENGARRY :									
1896	19,187	285,905	4,112,417	58,940	650	4,172,007	54,431	2 84	13.0
1895	20,121	289,004	4,108,868	43,875	2,520	4,155,263	54,860	2 73	13.2
1894	19,035	286,754	4,106,743	43,460	22,140	4,172,343	54,216	2 85	13.0
1893	19,894	290,985	4,112,619	50,550	6,920	4,170,089	48,678	2 45	11.7
1892	19,565	288,494	4,207,350	50,780	7,710	4,265,840	49,822	2 55	11.7
PRESCOTT :									
1896	24,088	296,263	2,679,246	34,708	6,500	2,720,454	54,942	2 28	20.2
1895	22,951	296,061	2,765,486	39,745	6,000	2,811,231	57,351	2 50	20.4
1894	22,518	295,040	2,794,496	32,805	7,690	2,834,991	54,971	2 44	19.4
1893	22,325	297,058	2,789,136	36,640	5,750	2,831,526	53,242	2 38	18.8
1892	21,596	296,065	2,787,030	35,900	8,400	2,831,330	51,843	2 40	18.3
RUSSELL :									
1896	16,603	252,823	1,965,764	15,010	200	1,980,974	44,233	2 66	22.3
1895	16,028	252,987	1,921,487	14,675	200	1,936,362	39,885	2 49	20.6
1894	15,540	253,839	1,933,654	34,900	.....	1,967,954	37,664	2 42	19.1
1893	15,139	255,194	1,961,207	19,850	815	1,981,872	37,182	2 46	18.8
1892	15,061	254,260	1,930,232	12,175	.....	1,942,407	36,588	2 43	18.8
CARLETON :									
1896	82,659	571,339	28,844,104	1,304,995	349,750	30,498,849	566,511	6 85	18.6
1895	80,157	570,561	27,320,281	1,275,700	414,525	29,010,506	548,902	6 85	18.9
1894	77,923	571,586	26,716,206	1,356,675	366,575	28,439,456	538,962	6 92	19.0
1893	75,678	569,197	26,040,191	1,403,545	95,850	27,539,586	512,591	6 77	18.6
1892	74,334	568,522	25,623,045	1,419,020	140,850	27,182,916	492,658	6 63	18.1
RENFREW :									
1896	45,928	954,448	4,796,773	269,885	38,050	5,104,708	129,549	2 82	25.4
1895	44,895	940,479	4,718,673	281,185	35,900	5,035,758	130,773	2 91	26.0
1894	43,630	939,056	4,632,443	272,190	50,820	4,955,453	125,454	2 88	25.3
1893	41,884	930,371	4,504,352	266,276	49,152	4,819,780	117,008	2 79	24.3
1892	41,551	913,599	4,404,248	284,321	50,350	4,738,919	112,400	2 71	23.7
LANARK :									
1896	36,129	678,265	8,485,754	508,660	65,630	9,060,044	135,589	3 75	15.0
1895	35,659	676,476	8,476,660	505,201	65,480	9,047,341	141,114	3 96	15.6
1894	35,017	679,513	8,477,814	520,528	64,080	9,062,422	136,899	2 91	15.1
1893	34,902	676,791	8,227,064	519,131	71,830	8,818,025	129,393	3 71	14.7
1892	34,637	673,820	8,228,165	483,303	68,075	8,779,543	134,294	3 88	15.3
VICTORIA :									
1896	30,099	593,488	9,840,308	186,065	40,295	10,066,668	139,659	4 64	13.9
1895	29,893	588,657	9,630,819	366,905	41,500	10,039,224	148,045	4 95	14.7
1894	29,665	588,908	9,664,898	385,386	40,725	10,090,959	148,571	5 01	14.7
1893	29,473	588,003	9,848,546	220,365	45,775	10,114,686	149,427	5 07	14.8
1892	29,626	586,004	9,789,584	157,000	93,790	10,040,374	148,661	5 02	14.8

ASSESSMENT AND TAXATION.—*Concluded.*

Counties.	Popula- tion.	No. of acres.	Assessed values.				Taxes imposed for all purposes.		
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.	Mills on \$
			\$		\$	\$	\$	\$ c.	
PETERBOROUGH :									
1896.....	34,604	565,181	12,214,202	304,275	140,225	12,658,702	158,980	4 67	12 6
1895.....	34,052	562,250	12,252,392	283,077	146,818	12,682,287	153,960	4 52	12 1
1894.....	33,764	555,443	12,256,466	299,460	160,375	12,716,301	160,228	4 75	12 6
1893.....	33,352	554,214	12,185,401	295,475	169,595	12,650,471	159,371	4 78	12 6
1892.....	32,863	546,516	12,140,245	304,950	215,175	12,660,370	156,411	4 76	12 4
HALIBURTON :									
1896.....	6,216	564,826	475,015	9,075	500	484,590	18,964	3 05	39 1
1895.....	5,975	562,504	470,115	8,675	500	479,290	19,193	3 21	40 0
1894.....	5,758	563,512	472,586	10,325	500	483,411	22,183	3 85	45 9
1893.....	5,718	565,918	464,956	13,850	500	479,306	22,349	3 91	46 6
1892.....	5,487	563,025	469,789	13,550	200	483,539	22,317	4 07	46 2
HASTINGS :									
1896.....	55,225	1,009,492	15,415,856	328,545	118,925	15,863,326	260,616	4 72	16 4
1895.....	55,777	995,710	15,641,813	338,350	119,700	16,099,863	265,727	4 76	16 5
1894.....	55,779	1,002,741	15,624,959	351,600	124,742	16,101,301	271,552	4 87	16 9
1893.....	54,608	1,011,015	15,828,883	311,295	128,750	16,268,923	271,498	4 97	16 7
1892.....	55,424	985,419	15,777,475	269,450	129,125	16,176,050	270,980	4 89	16 8
MUSKOKA :									
1896.....	17,432	530,578	2,244,711	115,722	7,650	2,368,083	55,584	3 19	23 5
1895.....	16,663	532,268	2,216,546	98,109	12,245	2,326,900	53,491	3 21	23 0
1894.....	15,815	526,386	2,090,931	84,284	6,723	2,181,938	49,273	3 12	22 6
1893.....	15,373	524,869	2,007,921	91,490	6,850	2,106,261	47,321	3 08	22 5
1892.....	15,042	518,677	1,967,339	82,440	9,000	2,058,779	47,094	3 13	22 9
PARRY SOUND :									
1896.....	13,778	520,693	2,280,857	123,220	1,650	2,405,727	45,765	3 16	19 0
1895.....	14,464	509,775	2,147,364	72,155	3,700	2,223,219	41,528	3 01	18 7
1894.....	12,620	490,317	2,067,284	79,560	3,500	2,150,044	37,538	2 97	17 5
1893.....	11,584	479,489	1,990,728	70,431	9,800	2,070,959	37,781	3 26	18 2
1892.....	11,744	495,986	1,962,701	70,520	7,400	2,040,621	37,655	3 21	18 5
NIPISSING :									
1896.....	12,888	247,623	1,527,017	167,370	3,900	1,698,287	44,945	3 63	26 5
1895.....	11,319	243,244	1,338,168	186,982	4,500	1,529,650	42,687	3 77	27 9
1894.....	11,185	217,770	1,140,534	188,850	6,100	1,335,484	35,709	3 19	26 7
1893.....	10,449	200,716	1,065,911	162,518	15,650	1,244,079	31,184	2 98	25 1
1892.....	9,838	202,948	982,171	157,515	33,170	1,172,856	28,725	2 92	24 5
MANITOULIN :									
1896.....	5,924	208,568	810,112	45,045	700	855,857	17,518	2 96	20 4
1895.....	5,484	222,704	763,573	37,530	300	801,403	16,065	2 93	20 0
1894.....	5,486	223,013	744,500	59,210	1,100	804,810	18,791	3 43	23 3
1893.....	5,097	213,141	721,104	49,017	1,100	771,221	17,441	3 44	22 7
1892.....	5,632	208,352	740,506	46,038	400	786,944	16,762	2 98	21 3
ALGOMA :									
1896.....	11,376	365,518	2,257,981	87,145	15,400	2,360,526	57,713	5 07	24 4
1895.....	9,661	354,556	2,140,170	86,974	13,400	2,240,544	46,015	4 76	20 5
1894.....	8,643	342,948	2,086,946	112,030	2,850	2,201,826	45,926	5 21	20 4
1893.....	8,654	300,283	1,993,102	52,040	3,500	2,048,642	53,072	6 13	25 9
1892.....	7,359	267,369	2,001,431	51,615	1,775	2,054,821	43,686	5 94	21 3
THUNDER BAY :									
1896.....	5,722	259,202	2,364,152	99,300	25,200	2,488,652	63,180	11 04	25 4
1895.....	5,575	257,199	2,494,350	123,400	47,350	2,665,100	65,194	11 69	24 5
1894.....	5,548	258,731	2,661,844	140,900	48,450	2,851,194	65,127	11 74	22 8
1893.....	5,840	258,735	2,917,062	175,050	63,450	3,155,562	69,672	11 91	22 0
1892.....	5,205	255,733	2,814,827	234,683	39,800	3,089,310	64,516	12 40	20 9
RAINY RIVER :									
1896.....	4,420	21,345	1,281,272	127,369	6,700	1,415,341	26,690	6 04	18 9
1895.....	3,836	20,846	1,176,816	143,636	1,000	1,321,452	23,577	6 15	17 8
1894.....	4,040	20,846	1,084,634	152,407	4,400	1,241,441	19,027	4 71	15 3
1893.....	3,704	19,495	1,003,728	185,638	23,900	1,213,321	20,441	5 52	16 8
1892.....	3,288	19,221	1,018,119	148,205	1,800	1,168,124	11,920	3 63	10 2

ASSESSMENT AND TAXATION.

TABLE IV. Summary statement for the Province of Ontario of the Population and Area, as shown by the assessment rolls, and of the assessed Values and amount of Taxes imposed, as shown by the collection rolls, together with the average rate of taxes per head of population assessed as resident, and rate in mills on the dollar of total assessed value for the eleven years, 1886 to 1896, classified as rural (townships), urban (towns and incorporated villages) and cities.

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.		
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.	Mills on \$
1896.			\$	\$	\$	\$	\$	\$ c.	
Townships .	1,112,900	23,172,408	444,056,842	2,792,097	268,444	447,117,383	74,292,741	3 86	9 6
Towns	305,010	154,073	83,061,507	6,456,040	1,617,776	91,135,323	2,002,732	6 57	22 0
Villages ...	133,442	99,954	27,989,213	1,882,230	268,281	30,139,724	559,403	4 19	18 6
Cities	420,934	40,548	221,941,541	16,963,651	7,620,011	246,525,203	5,267,909	12 51	21 4
Total....	1,972,286	23,466,983	777,049,103	28,094,018	9,774,512	814,917,633	12,122,785	6 15	14 9
1895.									
Townships .	1,109,631	23,114,856	445,375,439	2,762,179	279,641	448,417,259	4,473,269	4 03	10 0
Towns	295,523	146,308	84,192,880	6,971,021	1,675,669	92,839,570	2,000,429	6 77	21 5
Villages ...	136,021	100,943	28,344,733	1,877,355	296,187	30,518,275	565,137	4 15	15 5
Cities	416,215	40,548	225,079,539	16,852,113	7,759,410	249,691,062	5,277,594	12 68	21 1
Total....	1,957,390	23,402,155	782,992,591	28,462,668	10,010,907	821,466,166	12,316,429	6 29	15 0
1894.									
Townships .	1,103,828	23,039,610	448,216,984	2,599,503	359,616	451,476,103	4,579,044	4 15	10 1
Towns	292,094	146,824	83,571,766	7,083,145	1,582,239	92,237,150	1,934,437	6 62	21 0
Villages ...	131,487	100,747	27,591,845	1,963,265	281,133	29,836,243	548,356	4 17	18 4
Cities	408,810	40,560	227,578,882	17,323,301	7,727,691	252,629,874	5,258,475	12 86	20 8
Total....	1,936,219	23,327,741	786,959,477	29,269,214	9,950,679	826,179,370	12,320,312	6 36	14 9
1893.									
Rural	1,096,984	22,959,280	448,311,559	2,957,944	359,600	451,629,103	4,629,028	4 22	10 3
Urban	415,410	246,780	111,724,238	8,923,403	2,029,029	122,676,670	2,449,452	5 90	20 0
Cities	397,665	40,258	226,179,831	17,581,320	7,463,128	251,224,279	5,444,180	13 69	21 7
Total....	1,910,059	23,246,318	786,215,628	29,462,667	9,851,757	825,530,052	12,522,660	6 56	15 2
1892.									
Rural	1,102,467	22,885,464	448,566,182	3,089,202	410,274	452,065,658	4,599,442	4 17	10 2
Urban	413,396	228,829	110,989,898	8,452,309	2,469,164	121,911,371	2,375,995	5 75	19 5
Cities	393,664	40,258	222,997,515	18,928,105	9,308,478	251,234,098	4,828,138	12 26	19 2
Total....	1,909,527	23,154,551	782,553,595	30,469,616	12,187,916	825,211,127	11,803,570	6 18	14 3

ASSESSMENT AND TAXATION. — *Concluded.*

Municipalities.	Population.	No. of acres assessed.	Assessed values.				Taxes imposed for all purposes.		
			Real property.	Personal property.	Taxable income.	Total.	Total.	Per head.	Mills on \$
1891.			\$	\$	\$	\$	\$	\$ c.	
Rural	1,116,347	22,825,325	450,559,809	3,101,663	408,892	454,070,364	4,544,291	4 07	10.0
Urban	410,545	227,075	109,462,152	8,570,172	2,343,484	120,375,808	2,335,025	5 61	19.1
Cities	395,229	39,498	216,091,585	19,460,460	8,849,177	244,401,222	4,918,432	12 44	20.1
Total	1,922,121	23,091,898	776,113,546	31,132,295	11,601,553	818,847,394	11,767,748	6 12	14.4
1890.									
Rural	1,118,252	22,676,390	448,916,986	3,178,614	371,488	452,467,088	4,473,108	4 00	9.9
Urban	410,530	223,434	105,353,091	7,878,486	2,170,656	115,402,233	2,161,644	5 27	18.7
Cities	388,762	39,498	202,907,967	19,300,295	8,538,688	230,746,950	4,262,733	10 96	18.5
Total	1,917,544	22,939,322	757,178,044	30,357,395	11,080,832	798,616,271	10,897,485	5 68	13.7
1889.									
Rural	1,130,060	22,554,717	447,114,443	3,470,224	392,553	450,977,220	4,507,717	3 99	10.0
Urban	400,890	215,532	96,567,320	7,773,945	2,112,533	106,453,798	1,993,623	4 97	18.7
Cities	375,951	38,498	177,634,932	18,826,684	8,013,182	204,474,798	3,746,858	9 97	18.3
Total	1,906,901	22,808,747	721,316,695	30,070,853	10,518,268	761,905,816	10,248,198	5 37	13.5
1888.									
Rural	1,133,046	22,348,502	433,596,047	26,624,345	395,430	460,615,822	4,494,780	3 97	9.8
Urban	393,461	211,707	90,416,611	7,956,694	2,039,724	100,413,029	1,884,918	4 79	18.8
Cities	353,638	36,961	160,239,217	19,345,906	8,040,596	187,625,719	3,540,264	10 01	18.9
Total	1,880,145	22,597,170	684,251,875	53,926,945	10,475,750	748,654,570	9,919,962	5 28	13.3
1887.									
Rural	1,140,138	22,145,295	428,372,441	27,381,683	416,039	456,170,163	4,431,720	3 89	9.7
Urban	377,389	212,322	83,497,910	7,616,982	2,222,704	93,337,596	1,759,248	4 66	18.8
Cities	330,930	36,163	140,795,414	18,226,775	8,781,990	167,804,179	3,109,145	9 40	18.5
Total	1,848,457	22,393,780	652,665,765	53,225,440	11,420,733	717,311,938	9,300,113	5 03	13.0
1886.									
Rural	1,148,856	21,990,134	424,356,317	27,289,098	452,230	452,097,645	4,388,401	3 82	9.7
Urban	360,005	204,416	78,521,775	7,384,126	2,172,192	88,078,093	1,670,848	4 64	19.0
Cities	319,634	35,373	129,231,595	16,925,710	8,047,616	154,204,921	2,950,136	9 23	19.1
Total	1,828,495	22,229,953	632,109,687	51,598,934	10,672,058	694,380,659	9,009,385	4 93	13.0

*This large decrease in personal property was due to a change in the Assessment Act, which exempted farm live stock, etc.

ASSESSMENT ROLL—STEAM BOILERS.

TABLE V. Showing the number of Steam Boilers as placed on the Assessment Rolls in Townships, Towns, Villages and Cities of the Province for the six years 1891-1896.

Municipalities.	1896.			1895.			Totals.			
	Town-ships.	Towns and villages.	Total.	Town-ships.	Towns and villages.	Total.	1894.	1893.	1892.	1891.
Counties :										
Essex	140	60	200	136	59	195	209	196	204	165
Kent	172	77	249	153	80	233	270	269	247	158
Elgin	136	42	178	125	44	169	167	160	156	140
Norfolk	81	38	119	84	35	119	114	130	101	93
Haldimand	77	17	94	87	18	105	112	106	101	83
Welland	52	24	76	56	30	86	83	74	79	63
Lambton	310	204	514	297	207	504	533	543	471	421
Huron	212	103	315	210	104	314	299	276	289	277
Bruce	166	85	251	174	86	260	232	254	237	207
Grey	177	61	238	183	57	240	208	179	158	153
Simcoe	194	138	332	222	136	358	349	337	312	221
Middlesex	189	48	237	201	66	267	236	227	232	217
Oxford	153	75	228	154	71	225	207	207	227	220
Brant	49	6	55	58	8	66	62	49	43	48
Perth	153	38	191	120	40	160	162	163	149	136
Wellington	103	64	167	109	62	171	174	169	162	157
Waterloo	99	155	254	88	149	237	238	217	187	195
Dufferin	58	20	78	54	23	77	79	70	69	84
Lincoln	75	34	109	72	32	104	100	83	95	73
Wentworth	122	33	155	89	31	120	122	114	112	102
Halton	39	39	78	44	37	81	85	79	86	87
Peel	57	9	66	60	16	76	85	69	63	55
York	151	92	243	127	81	208	211	189	177	164
Ontario	122	61	183	121	56	177	166	193	162	153
Durham	52	32	84	59	32	91	92	43	103	78
Northumberland	91	30	121	89	31	120	110	111	88	65
Prince Edward	67	26	93	61	18	79	80	78	79	84
Lennox and Addington	70	14	84	66	15	81	76	68	80	75
Frontenac	75	4	79	69	4	73	63	60	53	51
Leeds	104	60	164	109	55	164	135	139	135	133
Grenville	35	32	67	37	30	67	66	59	60	60
Dundas	71	22	93	65	18	83	76	71	70	65
Stormont	53	31	84	56	31	87	92	81	76	78
Glengarry	71	15	86	50	14	64	58	44	63	36
Prescott	81	11	92	73	9	82	87	78	69	59
Russell	50	24	74	41	24	65	52	52	49	36
Carleton	56	8	64	44	7	51	58	52	39	40
Renfrow	107	57	164	97	52	149	147	114	101	62
Lanark	60	68	128	64	62	126	127	105	115	89
Victoria	60	43	103	54	44	98	101	103	92	47
Peterborough	57	35	92	49	36	85	89	90	82	80
Haliburton	15	.....	15	13	.....	13	13	11	5	7
Hastings	124	62	186	157	56	213	210	232	214	143
Muskoka	39	54	93	48	47	95	91	58	83	40
Parry Sound	53	20	73	47	23	70	72	68	60	45
Nipissing	17	19	36	18	14	32	25	23	13	12
Manitoulin	9	9	18	8	7	15	19	15	16	12
Algoma	21	68	89	16	54	70	85	47	49	20
Cities :										
Belleville .....	.....	33	33	.....	33	33	30	29	20	.....
Brantford .....	.....	79	79	.....	69	69	78	73	48	39
Chatham .....	.....	31	31	.....	32	32	72	30	29	20
Guelph .....	.....	34	34	.....	35	35	30	31	29	28
Hamilton .....	.....	232	232	.....	225	225	528	201	202	182
Kingston .....	.....	55	55	.....	55	55	60	65	59	54
London .....	.....	95	95	.....	93	93	93	107	107	87
Ottawa .....	.....	65	65	.....	65	65	60	54	54	.....
St. Catharines .....	.....	21	21	.....	29	29	30	30	22	25
St. Thomas .....	.....	37	37	.....	17	17	53	53	27	.....
Stratford .....	.....	54	54	.....	52	52	48	47	55	.....
Toronto .....	.....	219	219	.....	240	240	184	184	135	118
Windsor .....	.....	31	31	.....	13	13	14	15	22	20
Total	4,525	3,253	7,778	4,414	3,169	7,583	7,807	7,127	6,722	5,662

FINANCIAL STATEMENT—

TABLE VI.—Showing an abstract statement of the Receipts, Disbursements, Assets and Liabilities

Township municipalities.	Receipts.										
	Balance from 1894	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Interests and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for drainage.	Borrowed on debentures for other purposes.	Miscellaneous.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
ESSEX :											
1 Anderdon	117	8,832	39	18			1,500		300		
2 Colchester, N	2,690	16,596					18,800		1,526		1,534
3 Colchester, S	1,816	20,570		171	17		2,500		300		2,163
4 Gosfield, N	183	11,189		5	16		1,200		1,493		1,886
5 Gosfield, S	787	12,693	41	113			889		2,700		104
6 Maidstone	1,551	14,286	104	9			3,500		1,095		542
7 Malden	536	8,118	60	50			3,075				16
8 Mersea	5,321	18,817	100	48			3,000		10,369		375
9 Pelee Island	770	5,931	28	5			1,360				
10 Rochester	2,850	14,351	205	3							288
11 Sandwich, E	414	11,518	451	21			3,700		5,293		3,816
12 Sandwich, S	1,298	8,514	33				3,759		5,392		493
13 Sandwich, W	4	12,508	368	2							
14 Tilbury, N	*3,606	14,942	86		38		13,000		167		†853
15 Tilbury, W	2,064	12,569	273	5					1,010		4,491
Totals	23,987	191,434	1,788	450	71		56,283		29,645		16,561
KENT :											
1 Camden	115	16,276	61	2			3,106		2,690		147
2 Chatham		35,924	73				41,576		1,125		800
3 Dover	345	28,101	192	3	6		8,096		814		707
4 Harwich	770	41,065	258	22	8		10,000		7,869		317
5 Howard	2,599	18,091	33	7			1,500		3,087		59
6 Orford	6,613	16,199	66	20			2,920		1,589		246
7 Raleigh	3,892	28,143	194	13	488				52,737		2,650
8 Romney	1,257	10,642			13		4,809				193
9 Tilbury, E	4,406	25,149			253	300			30,974		10,563
10 Zone	1,316	8,770		23			2,031				25
Totals	21,313	228,360	877	90	768	300	74,038		100,885		15,707
ELGIN :											
1 Aldborough	954	22,913	490		98	376	11,700	5,500	485		† 2,726
2 Bayham	811	15,321	223	23	23				800	†35,000	217
3 Dorchester, S	293	10,014		3	44		2,600				
4 Dunwich	1,322	17,321	66						1,000		307
5 Malahide		19,476	116		75		7,000			†4,000	441
6 Southwold	6,691	28,557	199	14	43		3,500				436
7 Yarmouth	7,084	26,283	215	2	70		5,000		700		217
Totals	17,155	139,885	1,309	42	353	376	29,800	5,500	2,985	39,000	4,344
NORFOLK :											
1 Charlotteville	2,052	11,523	71	2		399					12
2 Houghton		6,380	33	4							54
3 Middleton	968	7,927	90	2	30						380
4 Townsend	207	14,283		7							† 1,284
5 Walsingham, N	422	7,073	21	27			1,000				15
6 Walsingham, S	340	9,263	41	23			1,500				385
7 Windham	711	11,654	76				21		21		21
8 Woodhouse	1,064	9,779	36	25	21		4,500				578
Totals	5,764	77,882	368	90	51	399	7,000				2,729

*Reported "lost by late Treasurer," to secure the repayment of which he gave a mortgage for \$2,500.

††Including \$500 from sureties of late Treas.

†Including \$1,385 refund on judgment from ex-collector,

Yauch.

†Railway conditional bonus.

*Including \$1,275 received from bondsmen of ex-treasurer.

TOWNSHIP MUNICIPALITIES.

of the Township municipalities in the Province of Ontario, for the year ending December 31st, 1895.

Total receipts.	Disbursements.												
	Allowances, salaries and commissions.	Law costs.	Other expenses of municipal government.	Roads, bridges and parks.	Buildings and other works.	Board of Health (including salaries.)	Support of the poor and other charities.	County treasurer for levies.	Payment on account of schools and education.	Drainage works.	Sinking fund investments and deposits.	Clergy Reserve and other investments, and deposits.	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
10,806	806	1,293	135	631	.....	19	172	1,309	3,102	608	.....	.....	1
41,146	809	.....	242	354	.....	.....	107	1,360	3,658	1,887	.....	.....	2
27,537	882	768	191	2,239	.....	.....	83	1,967	4,787	520	.....	.....	3
15,972	827	56	267	664	12	33	113	1,405	1,075	317	.....	.....	4
17,307	711	6	198	1,028	.....	44	150	2,604	3,842	2,599	.....	.....	5
21,087	845	84	204	2,223	123	11	356	1,754	3,667	1,835	.....	.....	6
11,855	532	512	53	1,688	.....	.....	38	1,265	2,758	.....	.....	.....	7
38,030	1,118	385	239	1,898	.....	.....	288	2,971	5,346	17,155	.....	.....	8
8,094	369	23	91	306	.....	15	.....	276	742	1,011	.....	.....	9
17,697	915	966	409	1,023	.....	18	117	1,881	3,225	745	.....	.....	10
25,213	764	43	160	479	.....	298	176	1,515	3,867	4,845	.....	.....	11
19,489	663	.....	157	931	.....	3	141	1,280	2,120	3,308	.....	.....	12
12,882	895	.....	146	1,873	.....	.....	87	891	4,475	363	.....	.....	13
32,692	1,060	393	372	499	.....	46	182	1,398	2,766	464	.....	2,500	14
20,412	713	104	294	1,583	.....	25	158	964	2,771	2,275	.....	.....	15
320,219	11,909	4,633	3,158	17,419	135	512	2,168	22,840	48,201	37,932	.....	2,500	
22,397	1,347	437	282	1,002	.....	75	263	3,437	3,684	3,256	.....	.....	1
79,498	2,080	1,507	347	1,415	50	103	545	9,065	5,947	6,555	.....	.....	2
38,264	1,261	157	905	640	.....	45	584	5,647	3,585	1,853	.....	.....	3
60,309	2,181	387	921	3,563	.....	31	555	13,726	8,066	6,445	.....	.....	4
25,376	1,058	68	307	1,908	.....	27	350	4,795	5,776	3,327	.....	.....	5
27,653	1,159	122	468	2,676	.....	3	403	3,831	6,922	2,463	.....	.....	6
88,117	999	8,039	537	1,303	.....	43	419	5,545	5,865	7,752	.....	.....	7
16,914	839	890	160	1,261	.....	8	94	1,225	2,090	251	.....	.....	8
71,645	1,552	5	260	1,716	.....	12	393	2,771	4,308	25,312	.....	300	9
12,165	585	3	87	707	.....	16	183	1,063	1,876	353	.....	.....	10
442,338	13,061	11,615	4,274	16,191	50	363	3,789	51,105	48,119	57,567	.....	300	
45,242	908	245	320	4,057	.....	124	248	7,024	11,341	1,135	97	.....	1
52,418	1,001	16	259	2,792	.....	71	150	3,630	6,353	855	.....	.....	2
12,954	603	24	316	1,891	.....	223	.....	2,681	3,020	151	.....	.....	3
20,016	983	207	330	4,378	.....	8	50	4,640	4,752	2,335	.....	.....	4
31,108	979	.....	192	3,123	141	*1,856	58	3,000	6,415	105	.....	4,000	5
39,440	1,069	941	218	3,715	.....	65	.....	8,268	7,150	215	.....	.....	6
39,571	1,555	1,262	357	6,200	.....	719	131	13,731	7,133	708	.....	.....	7
240,749	7,098	2,695	1,992	26,156	141	3,066	637	42,974	46,164	5,504	97	4,000	
14,059	702	.....	143	698	.....	19	145	2,434	5,678	69	.....	.....	1
6,471	474	.....	138	598	.....	86	81	721	3,224	.....	.....	.....	2
9,397	645	224	113	1,397	.....	44	66	1,848	3,422	894	.....	.....	3
15,781	829	.....	141	1,016	.....	12	30	4,717	6,961	.....	.....	.....	4
8,558	423	10	354	1,980	.....	.....	52	1,655	2,665	.....	.....	.....	5
11,552	517	12	329	1,272	.....	2	36	1,600	3,179	599	.....	.....	6
12,462	723	69	370	816	.....	.....	92	3,312	6,283	.....	.....	.....	7
16,003	608	.....	103	1,349	.....	46	312	2,267	3,788	.....	.....	.....	8
94,283	4,921	315	1,691	9,126	.....	209	814	18,554	35,200	1,562	.....	.....

NOTE.—Miscellaneous receipts includes such items as premiums on debentures, county grants, payment by other municipalities for share of drainage, etc.

*Including \$1,851 on account of smallpox outbreak.

FINANCIAL STATEMENT—

TABLE VI.—Abstract State

Township municipalities.	Disbursements.—Continued.							Assets.			
	School debentures redeemed.	Drainage debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
ESSEX :	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1 Anderdon	100	919		930	439	174	10,637	169	10,198		
2 Colchester, N	406	7,633	363	16,500	2,684	2,579	38,582	2,564	20,471		
3 Colchester, S	529	6,236	818	2,000	3,366	1,466	25,852	1,685	18,939		
4 Gosfield, N	364	6,304		1,000	951	1,387	14,775	1,197	10,014		
5 Gosfield, S	163	2,205	639		1,170	1,948	17,307		9,389		
6 Maidstone	107	3,105		5,000	958	360	20,632	455	15,539		
7 Malden	43	584		3,625	246	353	11,697	158	5,735		
8 Mersea	246	3,705	651		2,284	1,645	37,931	99	20,126		
9 Pelee Island	305	972		1,460	1,426	120	7,116	978	3,719		
10 Rochester	392	3,831	343	550	1,169	1,203	16,787	910	14,132		
11 Sandwich, E		3,782		7,300	954	574	24,757	456	10,720		
12 Sandwich, S		345		5,333	224	3,770	18,275	1,214	9,938		
13 Sandwich, W		2,546			365	442	12,083	799	291		
14 Tilbury, N	211	352		14,000	414	*4,298	28,955	3,737	4,107		2,500
15 Tilbury, W	766	2,806	272	2,000	1,126	668	16,525	3,887	10,030		
Totals	3,632	45,325	3,086	59,698	17,776	20,987	301,911	18,308	163,348		2,500
KENT :											
1 Camden		3,114	760	3,503	765	375	22,300	97	14,106		
2 Chatham	592	13,490		30,241	5,959	1,602	79,498		50,866		
3 Dover	327	8,484		9,893	3,650	913	37,944	320	19,329		
4 Harwich	347	5,930		12,000	1,546	2,698	58,396	1,913	5,474		
5 Howard	300	1,795		1,500	266	710	22,187	3,189	6,548		
6 Oxford	364	2,324		5,500	881	537	27,653		8,862		
7 Raleigh	577	6,640	183		2,127	1,189	41,218	46,899	12,053		
8 Romney	146	4,436	158	2,300	1,714	79	15,651	1,263	9,534		
9 Tilbury, E	248	18,163	92		3,718	991	59,841	11,804	26,708		+ 50
10 Zone		2,365		3,979	265	234	11,716	449	4,055		
Totals	2,901	66,741	1,193	68,916	20,891	9,328	376,404	65,934	157,535		50
ELGIN :											
1 Aldborough	1,380	2,007		13,105	2,545	509	45,045	197	16,837	†7,543	
2 Bayham		907			320	35,296	51,650	768	7,294		
3 Dorchester, S				2,850	116	53	11,928	1,026			
4 Dunwich	247	1,262			526	221	19,939	77	6,540		
5 Malahide		975		7,000	1,628	199	29,671	1,437	1,142		4,000
6 Southwold	1,017	1,065		1,500	489	538	26,250	13,190	443		
7 Yarmouth	311	176		5,000	488	635	38,406	1,165	2,498		
Totals	2,955	6,392		29,455	6,112	37,451	222,889	17,860	34,754	7,543	4,000
NORFOLK :											
1 Charlotteville			1,662		1,565	203	13,318	741	4,169		8,764
2 Houghton	200			39	15	211	5,787	684	2,224		
3 Middleton	175				156	102	9,086	311	3,457		
4 Townsend					7	56	13,769	2,012	1,331		
5 Walsingham, N.	100			450	55	139	7,883	675	5,184		
6 Walsingham, S.			1,703		1,524	71	10,844	708	6,446		
7 Windham						70	11,735	727	2,460		
8 Woodhouse			1,500	5,233	419	76	15,701	302	218		
Totals	475		4,865	5,722	3,741	928	88,123	6,160	25,489		8,764

*Including \$1,106 to adjust accounts of late Treasurer, and \$2,937 paid Tilbury West on drainage account.
†Overstated in 1894 by \$310. ‡Including \$4,811 borrowed by municipality for current expenses.§ Conditional bonus to be paid railway when operated.

FINANCIAL STATEMENTS OF TOWNSHIPS.

37

TOWNSHIP MUNICIPALITIES.—Continued.

ment.—Continued.

Assets.—Continued.				Liabilities.								
School lands and buildings.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures	Drainage debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
.....	.....	784	10,367	1,157	3,706	.....	200	3,686	.....	3,500	524	12,773
15,526	1,775	2,159	23,819	.....	3,392	.....	2,894	25,769	6,045	4,800	374	43,274
.....	2,000	1,988	40,084	2,185	4,020	14,616	1,118	30,783	.....	5,500	400	58,622
.....	.....	174	15,199	1,384	.....	.....	627	12,886	.....	1,200	1,944	18,041
6,000	800	1,370	9,563	.....	.....	10,667	.....	13,984	.....	889	3,278	28,418
.....	1,000	512	24,164	2,294	3,869	.....	792	12,564	.....	3,500	389	23,408
.....	3,200	1,387	7,405	1,265	1,275	.....	334	620	.....	2,587	76	6,157
5,000	5,150	300	24,812	2,975	250	10,311	260	36,591	.....	3,000	2,968	56,355
.....	1,400	520	15,147	.....	1,106	.....	1,377	24,175	.....	550	47	27,255
.....	275	1,627	16,962	960	2,393	.....	.....	5,515	1,152	3,610	968	14,598
7,200	250	7,908	13,078	1,498	3,475	.....	1,500	16,383	.....	1,200	.....	24,056
.....	.....	.....	26,510	1,230	2,098	.....	.....	7,820	.....	2,859	.....	14,007
.....	.....	.....	1,090	1,513	.....	.....	.....	4,217	.....	.....	.....	5,730
.....	2,500	4,147	10,594	1,015	2,764	.....	108	1,573	.....	3,000	3,747	12,207
.....	.....	.....	20,564	1,177	.....	4,062	5,998	30,760	.....	.....	147	42,144
33,726	18,350	23,126	259,358	18,653	28,348	39,656	15,208	227,326	7,197	36,195	14,862	387,445
.....	800	301	15,304	2,688	2,240	.....	.....	16,344	1,050	3,115	270	25,707
.....	2,500	16,237	69,603	7,720	1,887	.....	1,908	66,387	.....	41,876	889	120,367
.....	1,200	4,718	25,567	4,518	976	.....	1,792	47,771	.....	8,096	1,216	64,369
.....	1,450	3,830	12,667	.....	950	.....	746	24,322	.....	.....	3,848	29,866
.....	1,500	6,566	17,803	4,365	560	.....	.....	6,181	.....	.....	1,486	12,592
.....	.....	.....	8,862	1,631	1,855	.....	5,195	9,173	.....	1,862	592	20,108
.....	1,000	†89,812	149,764	.....	.....	9,168	3,150	70,823	.....	.....	55,455	138,596
.....	6,000	.....	16,797	1,027	2,109	9,692	1,590	15,720	.....	2,509	.....	32,647
5,000	2,096	1,088	46,746	2,897	2,572	4,584	390	100,739	.....	.....	.....	111,182
.....	.....	.....	4,504	910	.....	.....	.....	1,725	.....	2,475	.....	5,110
5,000	16,546	122,552	367,617	25,756	13,149	23,444	14,771	359,185	1,050	59,633	63,556	560,544
.....	2,750	*3,780	31,107	4,168	.....	.....	22,700	11,652	.....	17,144	3,069	58,733
.....	6,200	4	14,266	2,536	595	35,000	.....	3,474	.....	.....	156	41,761
10,000	700	60	11,786	.....	.....	.....	.....	.....	.....	1,222	815	2,037
.....	400	1,217	8,234	5,076	558	.....	3,770	9,303	.....	.....	1,190	19,897
.....	.....	.....	6,579	1,828	59	4,000	.....	8,188	.....	.....	565	14,640
.....	1,200	.....	14,833	6,474	588	.....	2,783	5,239	.....	2,052	100	17,186
.....	1,275	62	5,000	966	.....	.....	.....	3,420	.....	.....	820	5,206
10,000	12,525	5,123	91,805	21,048	1,750	39,000	29,253	41,276	.....	20,418	6,715	159,460
.....	1,000	.....	14,674	2,415	587	14,223	.....	.....	.....	.....	50	17,275
.....	1,500	200	4,608	1,131	370	.....	200	.....	.....	.....	.....	1,701
.....	800	2,625	7,193	.....	26	.....	2,625	.....	.....	.....	4	2,655
.....	.....	1,367	4,710	.....	1,136	.....	1,368	.....	.....	.....	82	2,586
.....	1,105	.....	6,964	1,611	2,622	.....	400	.....	.....	550	.....	5,183
.....	1,500	.....	8,654	1,604	1,852	28,445	.....	.....	.....	1,500	.....	33,401
.....	1,550	626	5,363	.....	243	.....	.....	.....	.....	.....	326	569
.....	.....	704	1,224	.....	.....	3,500	.....	.....	.....	487	.....	3,987
.....	7,455	5,522	53,390	6,761	6,836	46,168	4,593	.....	.....	2,537	462	67,357

* Including \$1,352 balance due from ex-collector on judgment. †The miscellaneous assets in Raleigh includes \$85,436 advanced for local drains and schools, and the miscellaneous liabilities \$55,335 due local drains.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes	Licenses.	Fees, rents, fines, etc	Interest and dividends	Refund of money invested.	Borrowed for current expenses	Borrowed on debentures for schools.	Borrowed on debentures for drainage.	Borrowed on debentures for other purposes.	Miscellaneous.
HALDIMAND :	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1 Canboro'	581	3,012	2								
2 Cayuga, N	304	6,028	114	7	14		246				646
3 Cayuga, S	320	2,383		12	2						3
4 *Duna	489	3,522	51				200				44
5 *Moulton		6,312	2		246	42	+2,655	350			75
6 Oneida	1,228	7,661		3							11
7 Rainham	270	5,542	114	27	212	4,675					
8 Seneca	321	8,067	115	7	3		1,000				23
9 Sherbrooke	43	1,169	3		43	1,248					
10 Walpole	1,812	17,866	168	6	31		1,472				13
Total	5,368	61,562	569	62	551	5,965	5,573	350			815
WELLAND :											
1 Bertie	2,089	11,602	454	44			300		1,302		656
2 Crowland	186	4,406	32	2			600		1,016		14
3 Humberstone	34	8,094	321	20			500	800			1,313
4 Pelham		8,595		41	777	2,705	635				
5 Stratford	1,931	8,893	65	138							167
6 Thorold	1,116	6,452	98				600				66
7 Wainfleet		11,520			1,500				3,208		654
8 Willoughby		2,673	98	24			363				50
Totals	5,356	62,240	1,068	269	2,277	2,705	2,998	800	5,526		2,920
LAMBTON :											
1 Bosanquet		15,169	36	10			3,001		219		1,624
2 Brooke	719	29,344	75	8	62		6,850		12,159		1,187
3 Dawn	1,752	25,805	98	2			2,500		2,869		1,253
4 Enniskillen		31,253	100	5	21		5,997		11,257		1,692
5 Euphemia	557	7,868	117	2			300				430
6 Moore	147	35,468	401	6			3,000		7,641		2,679
7 Plympton		23,422	98	4	4		5,700		4,584		1,213
8 Sarnia		6,703	86		190		16,124		23,582		7,128
9 Sombra	1,712	28,058	190	2	44			900	1,778		11,187
10 Warwick	377	14,228	33	47			5,650		300		907
Totals	5,264	217,318	1,234	86	321		49,122	900	64,389		19,300
HURON :											
1 Ashfield	2,140	12,973	146	5	4		982				634
2 Colborne	1	8,104	143	1			1,443				221
3 Goderich		10,719					1,995				222
4 Grey	528	14,989	122	70			3,477	2,950			414
5 Hay	740	13,556	158	5			600				521
6 Howick	2,568	14,457	122	19	50		1,660				575
7 Hullett	109	12,726	68	3	154	5,862	750				307
8 McKillop	1,109	11,022	46		798						418
9 Morris	89	11,496	45				2,500				360
10 Stanley	68	11,468	95	6			650				316
11 Stephen	\$6,013	15,582	311	34	382	2,000	1,000		1,758		682
12 Tuckersmith	1,268	10,668	100		458	100					428
13 Turnberry	3,212	7,507	22	30			450				226
14 Osborne	4,156	10,499	63				500				314
15 Wawanosh, E.	2,539	7,904	32		5		1,500				314
16 Wawanosh, W.	594	9,311	32	5			550				165
Totals	25,134	182,981	1,505	178	1,851	7,962	18,057	2,950	1,758		6,117

* The returns from this municipality for 1895 are not satisfactory.

† From School Fund for drainage purposes.

‡ Including mortgage of \$400 from late collector in security for deficit.

§ Including \$5,885 Grand Bend Cut-Tunnel balance.

TOWNSHIP MUNICIPALITIES.—Continued.

Disbursements.													
Total receipts.	Allowances, salaries and commissions.	Law costs.	Other expenses of municipal government.	Roads, bridges and parks.	Buildings and other works.	Board of Health. (Including salaries.)	Support of the poor and other charities.	County treasurer for levies.	Payment on account of schools and education.	Drainage works.	Sinking fund investments and deposits.	Clergy Reserve and other investments and deposits.	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
3,595	255		67	701			33	1,230	1,247				1
7,359	344		71	637	12	12	25	2,159	2,596				2
2,720	132		34	298				1,000	1,135				3
4,306	253		64	263	200	4	126	1,163	1,654	20			4
9,682	414	15	117	597			103	1,217	2,573	1,839			5
8,903	463		167	1,302		29	153	2,161	2,983				6
10,840	367		72	554		8	306	2,180	2,204			4,721	7
9,536	498	379	145	1,052			309	2,710	3,269				8
2,506	108		62	18			38	395	658			1,200	9
21,368	859	23	222	1,678		24	519	5,562	7,118				10
80,815	3,693	417	1,021	7,100	212	77	1,612	19,777	25,437	1,859		5,921	
16,447	588	109	284	1,312		38	243	2,710	6,344	206			1
6,256	271	66	121	726		13		964	2,208	868		250	2
11,082	580	245	219	540		35	10	1,350	5,106	81			3
12,753	499		151	755	29	8	15	3,072	4,260			2,705	4
11,199	480	48	231	1,127		36	12	2,575	4,220				5
8,332	543	71	207	762			11	2,225	3,821				9
16,882	669		166	794		37	45	4,918	4,761	3,039			7
3,208	142	4	63	175		2		925	1,217	70			8
86,159	3,772	543	1,442	6,191	29	169	336	18,739	31,937	4,264		2,955	
20,059	867	25	214	2,991		29	41	3,333	4,880	368			1
50,404	814	848	212	3,360		23	222	3,423	5,862	13,376			2
34,279	863	192	282	2,053		23	224	1,588	4,974	3,145		2,500	3
50,325	1,474	1,206	331	5,223		43	795	5,259	7,479	5,070			4
9,274	529	265	149	1,179		6	163		3,575	66			5
49,342	1,105	745	467	3,520			456	4,262	10,163	5,186			6
35,025	1,016	100	199	4,884	349		410	6,815	7,090	1,898			7
53,813	981	284	251	1,370		32	58	1,900	3,203	4,571		20,695	8
33,871	1,071	297	282	1,741		6	266	2,726	7,075	2,989		400	9
21,542	593	269	135	2,890		49	159	3,929	6,481	300			10
357,934	9,313	4,231	2,522	29,211	349	211	2,794	33,235	60,782	36,969		23,595	
16,884	785	35	217	2,185		24	574	2,416	5,540				1
9,913	452	13	167	1,379			313	2,528	3,444				2
12,986	625		183	1,860		12	154		3,821	38			3
22,550	578	14	219	1,346		8	711	4,306	8,132	3,074			4
15,580	554	16	197	2,117		22	317	3,000	6,140	6			5
19,451	915	14	188	1,365		52	263	4,582	6,615	244	710		6
19,979	657	16	147	2,158		29	343	4,108	4,271	4,460		1,998	7
13,393	690		157	3,177		15	165	3,899	4,295	338			8
14,490	716		52	2,845		6	321		4,223	78			9
12,603	548	664	112	1,536		40	108	4,334	4,067				10
27,762	976	1,310	131	2,513	27	9	334	3,821	4,497	4,304	1,991		11
13,022	655	2	117	2,133		25	122	3,377	5,517			915	12
11,447	738		89	1,123		21	96	2,248	3,615	180			13
15,532	507	4	120	1,717		31	173	3,830	4,204				14
12,294	418		122	1,882		3	20	2,493	3,136				15
10,657	619	30	112	1,206		32	28	2,814	3,393	12			16
248,493	10,433	2,118	2,330	30,542	27	329	4,042	47,756	74,910	12,734	2,701	2,913	

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Disbursements.—Continued.							Assets.			
	School debentures redeemed.	Drainage debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
HALDIMAND :	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1 Canboro'						35	3,568	27	507		
2 Cayuga, N.	200			246	28	7	6,337	1,022			
3 Cayuga, S.						29	2,628	92	126		
4 Dunn				100		49	3,896	410	16		
5 Moulton	100	300		2,061	293	53	9,682		237		4,173
6 Oneida						26	7,284	1,619	56		
7 Rainham						18	10,430	410	6		4,693
8 Seneca				1,000	21	85	9,468	68			
9 Sherbrooke							2,479	27	56		1,748
10 Walpole	600			1,472	303	251	18,631	2,737	66		
Total	900	300		4,879	645	553	74,403	6,412	1,070		10,614
WELLAND :											
1 Bertie	460			300	415	1,854	14,863	1,584	2,631		
2 Crowland				600	18	110	6,215	41	1,679		250
3 Humberstone	272	934		500	146	273	10,291	791	1,708		
4 Pelham				669	8	2	12,173	580	1,180		17,575
5 Stamford	267				375	160	9,531	1,668	2,169		1,500
6 Thorold				600	18	71	8,329	3	4,686		
7 Wainfleet		1,465		20	375	170	16,459	423	3,797		25,000
8 Willoughby		239		300	38	33	8,208		1,613		
Totals	999	2,638		2,989	1,393	2,673	81,069	5,090	19,643		44,325
LANBTON :											
1 Bosanquet	313	1,848		3,199	482	*1,469	20,059		234		
2 Brooke	745	7,616		9,550	1,939	155	48,145	2,259	9,027		
3 Dawn	770	11,033		12,305	2,083	606	32,641	1,638	18,643		2,500
4 Enniskillen	136	5,956		11,292	2,233	949	47,446	2,879	30,199		
5 Euphemia		381	1,738		290	388	8,729	545	5,076		
6 Moore	200	\$7,857		7,427	\$3,374	2,583	47,345	1,997	21,436		
7 Plympton	283	2,745		4,664	1,061	2,432	33,946	1,079	3,885		
8 Sarnia	250	5,593		12,865	1,608	152	53,813		16,328		*20,695
9 Sombra	615	6,177	700		3,490	235	28,070	5,801	24,724		400
10 Warwick		891		4,649	418	258	21,021	521	3,283		
Totals	3,312	50,097	2,438	55,951	16,978	9,227	341,215	16,719	132,835		23,595
HURON :											
1 Ashfield	494			982	183	184	13,619	3,265	3,381		
2 Colborne				1,400	43	174	9,913		193		
3 Goderich				2,478	89	17	9,277	3,659	530		
4 Grey	108	627		2,300	543	109	22,075	475	976		
5 Hay	544	954		300	642	555	15,364	216	2,210		
6 Howick		378		1,660	860	178	18,024	1,427	5,210	2,030	
7 Hullett		477		750	463	54	19,931	48	388		1,998
8 McKillop	80				5	130	12,951	442			14,582
9 Morris		100		3,500	97	47	11,985	2,505	2,076		
10 Stanley	195			650	46	28	12,328	275	1,201		
11 Stephen		1,742	2,000		994	11,751	26,400	1,362	13,737	903	
12 Tuckersmith						26	12,889	183			17,799
13 Turnberry		100		450	44	31	8,735	2,712	9		
14 Usborne				500	5	35	11,126	4,406	16		
15 Wawanosh, E.				1,500	30	15	9,619	2,675	386		
16 Wawanosh, W.		100		550	17	4	8,917	1,740	1,758		
Totals	1,421	4,478	2,000	17,020	4,061	3,358	223,153	25,340	32,071	2,933	34,379

†Overstated in 1894 by \$1,073 owing to defective returns.

*Including \$1,128 drainage refunds.

‡Including \$1,454 refund for loan from drain fund not included as a liability though existing in 1894.

§These items combined include \$1,343 of former payments omitted from returns previously received.

¶Drainage funds. ||Including refunds to ratepayers *re* G. B. Cut.

TOWNSHIP MUNICIPALITIES.—Continued.

Assets.—Continued.				Liabilities.								
School lands and buildings.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	Drainage debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
			534		430							430
			1,022				200					200
	1,220		1,438									
	230		656									
			4,410				250	600		100		100
6,500	1,000		9,175							2,655		3,505
	400		5,509									
	1,150		1,218									
	600		2,431		141							141
	300	47	3,150				4,900					4,900
6,500	4,900	47	29,543		571		5,350	600		2,755		9,276
	3,900	9,008	17,123	1,200	1,885		7,685	1,302			208	12,280
	725		2,695	600	1,416			1,016				3,032
6,000	2,000	1,769	12,268	1,625			528	983				3,196
	4,000	920	24,255	1,014						185	627	11,843
12,000	8,000	604	25,941	275	*4,331		7,237					4,528
			4,689	2,190	2,076						202	9,736
13,000	2,180	8,094	52,494	1,236				8,500			83	1,987
	1,200		2,813	614	1,108			100			82	
31,000	22,005	20,395	142,278	8,754	10,816		15,450	11,901		268	1,179	48,368
		7,686	7,920				673	7,013		301		7,987
13,950	175	3,045	28,456				3,685	+35,443		4,000		43,128
9,600	1,000	925	34,306	1,075	6,083		2,030	+25,844		4,400		39,432
14,400	1,000	41,032	89,510	2,741	2,852			41,032			1,014	47,639
		271	5,892	1,928				262	8,662		306	11,762
	400	33,550	57,383	3,967	4,584		1,900	41,624		3,080	604	55,155
	1,400		6,364	1,860			1,637	15,936		1,200	183	20,816
		20,050	57,073				1,300	39,620		19,860		50,780
10,500	525	39,215	81,165	2,487	3,316	8,855	3,180	50,907				68,745
12,000	550		16,354	1,937				5,611		2,223		9,771
60,450	5,050	145,774	384,423	15,995	16,835	8,855	14,405	263,292	8,662	25,370	1,801	355,215
12,350	150		19,146	5,772			2,540				170	8,482
			193	50							43	93
		5	4,194	3,811								3,811
	1,000	4,597	7,048		240		2,842	5,998		2,577		11,657
25,000	2,000		29,426	770			2,677	10,485		300	454	14,686
	2,130		10,797	4,587		14,700				660		19,947
			2,434					9,431				9,431
			15,024								80	80
			4,581	6,912	46							6,958
	550	354	2,380	589			419					1,008
	1,500		17,502	3,832	4,453			11,895	4,000	1,000		25,180
8,450		610	26,992									
			2,721	2,235				537				
	425		4,847	3,829								2,772
			3,061	2,501	57							3,829
7,662	1,100	100	12,360	2,818				100			210	2,768
											80	2,998
53,462	8,855	5,666	162,706	37,706	4,796	14,700	8,478	38,446	4,000	4,580	994	113,700

*Including \$2,505 unpaid township cheques. † Including \$1,478 to be deducted as rebate from Government drainage account in 1896. ‡ Loan from drainage fund. § Including \$1,042 omitted in 1894.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licences.	Fees, rents, fines, etc.	Interests and dividends.	Refund of money invested	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for drainage.	Borrowed on debentures for other purposes.	Miscellaneous.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
BRUCE:											
1 Albemarle	231	5,803	47		119		1,900				70
2 Amabel	1,058	13,918	144	6	517	850		*800			870
3 Arran	2,629	11,836	71	7	2,156						971
4 Brant	1,203	14,324	163	25	783	2,800					330
5 Bruce	605	11,283	71	28	7	213	1,500				295
6 Carrick	1,061	12,997	287	49	69						153
7 Culross	1,652	8,392	77	3	23						24
8 Eastnor	276	4,013	271	21	70		900				554
9 Elderslie	603	11,620		7	855	2,202	1,000				1,564
10 Greenock	533	9,468	182	5							65
11 Huron	2,229	12,063	286	36	29		800				66
12 Kincardine		11,770	26	1			1,032				194
13 Kinloss	1,489	6,967	74		9						44
14 Lindsay, etc	314	2,889					670				
15 Saugeen	1,015	4,712	25					450			148
Totals	14,898	142,055	1,724	188	4,637	6,065	7,802	1,250			5,348
GREY:											
1 Artemesia	1,494	10,133	188	10	206	1,100					247
2 Bentinck	3,242	15,307	232		2,217	275	792	2,600			278
3 Collingwood	1	15,765	55		133	3,547	7,464				332
4 Derby	891	6,183	106	6	26		745		600		150
5 Egremont	2,157	12,202	67		2,542	2,824					382
6 Euphrasia	125	9,729	28	25			1,000				588
7 Glenelg		8,623		15	350	174		300			275
8 Holland	1,508	6,408	138	3			2				581
9 Keppel		11,202	31	37	1,364	4,961			500		337
10 Normanby	1,151	16,998	376		1,376	27,550	765				355
11 Osprey		6,288	147								203
12 Proton	1,625	3,441	86		40		181		198		694
13 St. Vincent	3,015	11,458		9			1,000				241
14 + Sarawak	915	4,594			26						40
15 Sullivan	1,732	9,616	60	3							213
16 Sydenham	1,186	9,973	74	2			312				239
Totals	19,042	163,920	1,588	110	8,280	40,431	12,261	2,900	1,298		5,155
SIMCOE:											
1 Adjala	1,653	7,345	218				1,000				185
2 Essa		13,657	368				3,189				566
3 Flos		12,230	193	10	142		2,000				622
4 Gwillimbury, W.	710	10,088	24								80
5 Innisfil	1,232	10,440	121								56
6 Matchedash	379	701			32	157			‡535		492
7 Medonte	854	9,982	251	9	25					1,000	654
8 Nottawasaga	722	23,795	247				1,000				517
9 Orillia	1,504	9,098	37				200	600			214
10 Oro	1,046	10,851	79	8	68			900			842
11 Sunnidale	977	10,250	166	28			1,500		3,000		164
12 Tay	883	11,279	99	1							309
13 Tecumseth	1,564	11,718	179		9		1,000				462
14 Tiny	1,308	9,252	74	6							253
15 Tossorontio	2,168	7,913	152								254
16 Vespra		10,749					1,900	400			
Totals	15,500	169,348	2,208	62	276	157	11,789	1,900	3,535	1,000	5,670

* Including \$400 omitted from receipts and expenditures in returns of 1894. † Compiled from Auditor's Report, as the Treasurer's return was unsatisfactory. ‡ Issued in 1893, but debentures held by township until 1895, it in the meantime advancing the money for drains.

FINANCIAL STATEMENTS OF TOWNSHIPS.

43

TOWNSHIP MUNICIPALITIES.

Total receipts.	Disbursements.												
	Allowances, salaries and commissions.	Law costs.	Other expenses of municipal government.	Roads, bridges and parks.	Buildings and other works.	Board of Health. (Including salaries.)	Support of the poor and other charities.	County treasurer for levies.	Payment on account of schools and education.	Drainage works.	Sinking fund investments and deposits.	Clergy Reserve and other investments and deposits.	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
8.170	586	104	120	760		5	36	746	2.197		719		1
18.163	660	30	228	1,064	95	14	2	1,528	6,498		2,426		2
17.670	723	11	291	1,974	745	27	134	2,208	3,948		2,389		3
19.628	762	44	455	1,326	20	107	354	3,047	5,885		2,405	1,500	4
14.002	561		133	2,365			235	2,483	4,304		380		5
14.616	598	41	446	1,356		61	140	2,348	7,903		319		6
10.171	588		93	1,566		6	145	2,122	4,570				7
6.105	424	13	185	725	6	6	36	361	2,066	913	329	50	8
17.851	659		129	1,683		33	93	2,225	4,334		3,657		9
10.253	664	47	153	1,378		87	267	2,626	4,772				10
15.509	878	105	185	3,370		35	351	2,704	5,191				11
13.023	658	12	172	2,066		22	241	4,086	4,526				12
8.582	605		72	1,068			326	1,726	3,202	40			13
3.873	475	6	87	249				335	514		20		14
6.350	505		149	943			25	1,298	2,537				15
183.967	9,346	413	2,898	21,893	866	403	2,385	29,843	62,447	953	12,644	1,550	
13.378	888		169	2,544		24	247	2,295	5,448		103		1
24.943	565	384	631	1,781		54	122	2,543	8,132		3,574		2
27.297	1,052	2,311	641	2,529		201	165	3,162	6,277		3,965		3
8.707	591		141	1,890		36	168	1,459	2,674	20			4
20.174	545	2	125	1,459		9	155	2,219	4,408		6,657		5
11.495	805	276	193	1,651		31	25	2,574	4,668				6
9.737	601	40	170	1,436		44	229		4,080		1,195		7
8.640	577	30	189	741		24	56	2,010	4,236				8
18.432	700	27	163	1,697		49	376		4,381		7,046		9
48.571	733	21	194	1,997		25	80	3,196	6,258		31,126		10
6.638	776		225	909		16	166	1,828	2,342				11
12.265	742	30	208	1,615		78	20	1,988	4,727	15	354		12
15.723	821	18	141	1,497		21	401	2,515	5,492				13
5.575	425	323	166	976		33	17	504	1,232		239		14
11.624	503	33	189	1,390		133	149	2,431	5,866				15
11,786	825	4	127	2,318		52	105	2,486	4,643				16
254.985	11,149	3,499	3,672	26,930		830	2,481	31,210	74,864	35	54,259		
10.401	723	318	106	560			83	2,525	3,845				1
17.780	963	59	230	2,886		16	288	4,397	5,036				2
15.197	1,047	24	469	1,312		25	22	2,165	4,906	53	431		3
10.822	543		137	733		2	288	3,109	4,856				4
11.873	999	75	649	1,165		100	291	3,610	4,006				5
1.860	127		38	201		6		178	334				6
12.613	667	45	*451	2,345		38	140	1,698	4,673			535	7
26.418	1,357	374	432	3,270		50	166	7,962	7,215				8
11.956	797		419	1,997		401	123	430	4,117		200		9
13.166	744		171	1,461		35	346	2,646	5,491				10
16.763	770	87	201	1,374	83	18	85	3,401	3,558	1,261			11
12.426	803		118	1,560		17	239	1,371	6,271				12
14.779	740	304	197	2,257	25	14	261		6,661				13
11.602	712	8	149	812		51	118	+2 260	3,781	42			14
10.486	404		179	553		10	20	1,832	2,971				15
13.303	858	750	272	1,598		5	73	1,966	4,558				16
211,445	12,254	2,044	4,218	24,084	103	788	2,543	39,550	72,279	1,356	631	535	

* Including \$239 Fire Protection for Coldwater Village. † Not reported by Treasurer or Auditors of Township, though credited by County Treasurer, including \$743 Municipal School Grant.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Disbursements.—Continued.							Assets.			
	School debentures redeemed.	Drainage debentures redeemed.	All other debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
BRUCE:											
1 Albemarle.....				1,800	768	221	8,062	108	6,348	6,924	1,200
2 Amabel.....	971				2,993	249	16,758	1,405	5,734	10,196	
3 Arran.....	100				2,712	264	15,526	2,144	4,577	38,171	
4 Brant.....		440			1,234	41	17,620	2,008	2,854	17,576	1,500
5 Bruce.....				1,500	138	180	12,279	1,723		380	
6 Carrick.....					360	50	13,622	994		1,783	
7 Culross.....						10	9,100	1,071	497		
8 Eastnor.....					833	150	6,097	8	4,169	3,985	50
9 Elderslie.....		313		1,000	2,772	83	16,981	870	11	38,488	
10 Greenock.....	100				40	52	10,186	67	4,512		
11 Huron.....	863			800	216	80	14,778	731	62		
12 Kincardine.....				1,085	19	136	13,023		912		
13 Kinloss.....		100			5	73	7,222	1,361	81		
14 Lindsay, etc.....				1,300	75	762	3,823	50	3,815	160	
15 Saugeen.....						40	5,497	853	31		
Totals.....	2,034	853		7,485	12,165	2,396	170,574	13,393	33,603	117,663	2,750
GREY:											
1 Artemesia.....	1,100				291		13,109	269	1,441	2,063	
2 Bentinck.....	275			1,250	3,933	94	23,338	1,605	7,531	52,038	
3 Collingwood.....	183		140	5,443	688	525	27,282	15	835	3,965	
4 Derby.....	100	60		745	66	127	8,077	630	120		
5 Egrement.....					3,605	4	19,188	986	9	50,161	
6 Euphrasia.....	100			1,000	40	69	11,432	63	5,603		
7 Glenelg.....	119			475	1,255	14	9,658	79	3,244	16,527	
8 Holland.....	519			196	62	8,640			982		
9 Keppel.....	563	275		420	2,343	327	18,367	65	9,835	26,782	
10 Normanby.....				765	1,762	110	46,267	2,304		22,726	
11 Osprey.....				238			6,500	138	4,278		
12 Proton.....	138	575			563	22	10,875	1,390	3,354	575	
13 St. Vincent.....	178			1,000	60	42	12,186	3,537	388		
14 Sarawak.....	227			250	374	5	4,771	804	1,618	479	
15 Sullivan.....						52	10,746	878	43		
16 Sydenham.....	598				48	80	11,786		1,986		
Totals.....	4,100	910	140	11,586	15,024	1,533	242,222	12,763	41,267	175,316	
SIMCOE:											
1 Adjala.....		214	200	1,000	123	66	9,763	638	2,458		
2 Essa.....	337		225	2,887	241	215	17,780		1,131		
3 Flos.....	567		696	1,200	1,596		14,513	684	11,468	1,183	
4 Gwillimbury W.....						8	9,676	1,146			
5 Innisfil.....	191				81		11,167	706	7,407		
6 Matchedash.....	50	107			32		1,608	252	653		
7 Medonte.....	461			265	193	*266	11,242	1,371	4,700		
8 Nottawasaga.....	312		1,500	1,000	410	222	24,270	2,148	10,022		
9 Orillia.....	280	206			283	66	9,319	2,637	6,100	900	
10 Oro.....	552				105	223	11,774	1,392	5,359		
11 Sunnidale.....	200			1,500	65	157	12,760	4,003	2,260		
12 Tay.....	600				80	42	11,101	1,325	7,057		
13 Tecumseth.....				1,000	35	88	11,582	3,197	2,212		
14 Tiny.....	94	124	490		2,232	91	10,964	638	10,393	†	
15 Tossorontio.....			800		206	20	6,995	3,491	171		
16 Vespra.....	255			1,313	107	242	11,997	1,306	3,441		
Totals.....	3,899	651	3,911	10,165	5,789	1,706	186,511	24,934	74,832	2,083	678

* Including \$164 for Administration of Justice in Coldwater Village. † \$130 previously reported is omitted from returns for 1895.

FINANCIAL STATEMENTS OF TOWNSHIPS.

45

TOWNSHIP MUNICIPALITIES.

Assets.—Continued.				Liabilities.								
School lands and buildings.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rate.	Railway debentures.	School debentures.	Drainage debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
574	203	4,575	15,154		628	10,000	900			1,740	293	13,561
800	800	795	22,113	1,130	1,279	43,000	6,707			175		52,291
			46,487			45,000	100				400	45,500
			23,938		455	20,000	100	*100			721	21,376
	1,650		2,103				1,600				85	1,685
		300	4,427				3,200					7,200
	490	8,385	1,868		240							460
	1,200		17,087	813			2,750	4,385	4,000	2,106	220	17,654
			40,569			45,000		726	7,600			45,726
14,000	1,400		4,579	1,208	226		700					2,134
	406		16,193				2,934					2,934
	600		1,318	500								2,934
			2,042							32		532
			4,025				200					
		15	899				450			810	1,927	2,937
14,000	7,323	14,070	202,802	3,651	2,828	163,000	19,641	5,211	11,600	4,863	3,651	214,445
	830		4,603				4,500					4,500
		234	61,408	2,203	590	65,000	2,600					70,393
	1,500	860	7,175				2,862		7,420	2,021	173	12,476
	850	20	1,620				400	540				940
			51,156			60,000						60,000
		20	5,686	1,911	1,997		300					4,308
	1,000	158	21,008	1,485		20,000	900				100	22,385
	15		997				3,049			2		3,051
		814	37,496	1,129	1,903	35,000	1,543	5,870			386	45,831
	1,000		26,030			29,000						29,000
			4,416	1,568	1,010						500	3,078
	467		5,786	345	350		1,925	4,290		181	90	7,181
		249	4,174	2,710			594				178	3,482
	46		2,947	131		7,500	363				85	8,079
	1,500		2,421									
15,000	300		17,286				641			312		953
15,000	7,508	2,355	254,209	11,482	5,850	216,500	19,677	10,700	7,420	2,516	1,512	275,657
		15	3,111	2,553	235	225		586			416	4,015
			1,131	491			2,006				200	3,086
	425	165	13,925	2,306	2,219	22,304	7,030			389	500	36,359
			1,146							2,000		
			8,113	3,415	1,864		1,146					6,425
1,200		371	3,154	132	585		250	428				1,395
10,000	650		16,721	1,748	488		2,771		1,000		73	6,080
			12,170	6,886	2,332	3,100	1,395			1,000		14,663
11,250		200	21,087	1,101	1,975		5,742	488		900		10,206
	1,000	20	7,771	3,404			2,099				260	5,763
	500	300	7,063	3,055	872						70	6,997
	75	361	8,818	1,398	2,342		850	3,000			200	4,790
		290	5,699	4,005			450				13	1,468
		9,408	20,439	1,919	4,238	47,510	834	3,565				58,066
5,500			9,162	1,122	416	1,600				1,688		4,826
	700		5,447	1,976	794		1,445			700		4,915
27,950	3,350	11,130	144,957	35,461	18,360	74,739	26,018	8,067	1,000	6,677	1,732	172,054

* Being \$100 omitted from report of 1894.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Interests and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for drainage.	Borrowed on debentures for other purposes.	Miscellaneous.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
MIDDLESEX :											
1 Adelaide	6,998	11,102	34	10							32
2 Biddulph	1	11,285	124				2,800				131
3 Caradoc	4,872	21,126	65	18					2,356		4
4 Delaware	2,509	8,406	21	14	84			1,500			11
5 Dorchester, N.	2,875	16,473	124		339		2,700	1,300			546
6 Ekfrid	173	19,797	41	14					1,684		748
7 Lobo	2,153	15,624						3,200			499
8 London	1,147	66,638	451	42	503			1,200			353
9 McGillivray	2,682	15,474	17	10			3,000				67
10 Metcalfe	1,682	11,729	28				2,000				26
11 Mosa	97	14,210					1,789		300		109
12 Nis-souri, W.	5,534	13,947	52		13		3,200				85
13 Westminster	16,628	24,067	219		221			550			1,291
14 Williams, E.	2,088	9,324	18								32
15 Williams, W.	102	7,374					1,673				198
Totals	49,541	266,576	1,194	108	1,160		17,162	7,750	4,340		4,132
OXFORD :											
1 Blandford	2,134	6,980	104	3	23				2,541		177
2 Elenheim	1,028	18,959	245	603			1,500	6,000			1,208
3 Dereham		18,969		620	522				4,515		473
4 Nissouri, E.	903	11,287	56	5							267
5 Norwich, N.	2,605	11,843		2	17				507		242
6 Norwich, S.	2,466	9,794		41	43			1,210			557
7 Oxford, E.	2,040	8,294	18		62						195
8 Oxford, N.	345	6,453	115				300				109
9 Oxford, W.	1,617	7,263		470	8						530
10 Zorra, E.	1,120	21,152	72		22		4,000	1,700	3,899		661
11 Zorra, W.	4,204	16,041	24	3	626		3,000				295
Totals	18,462	137,035	634	1,747	1,323		8,800	8,910	11,462		4,714
BRANT :											
1 Brantford		19,373	38	11	3,121	1,100	2,166				2,003
2 Burford	515	15,831	2	26	413				1,135		112
3 Dumfries, S.	1,549	12,165	91	22	21		600				3
4 Oakland	552	3,056			273						8
5 Onondaga	846	5,489	24	4							18
Totals	3,462	55,914	155	63	3,828	1,100	2,766		1,135		2,144
PERTH :											
1 Blanshard	4,253	13,380	34		5		3,205				470
2 Downie	2,387	13,786	128				3,925				415
3 Easthope, N.	3,075	11,969	99					2,000			341
4 Easthope, S.	1,979	8,259	200	2			1,000				240
5 Ellice	2,979	14,018	108	7	5		7,000		1,069		1,658
6 Elma	2,268	19,295	95	6	43		2,700				462
7 Fullarton	395	12,296	61				3,075				576
8 Hibbert	931	11,171	105	25			1,000				376
9 Logan	5,608	14,909	61	1	32		1,000		6,570		1,677
10 Mornington	731	15,205	305		88		2,550				512
11 Wallace	173	11,663	44		30	2,429	3,382				619
Totals	24,779	145,951	1,240	41	203	2,429	28,837	2,000	7,639		7,346

TOWNSHIP MUNICIPALITIES.—Continued.

Total receipts.	Disbursements.												
	Allowances, salaries and commissions.	Law costs.	Other expenses of municipal government.	Roads, bridges and parks.	Buildings and other works.	Board of Health, (Including salaries.)	Support of the poor and other charities.	County treasurer for levies.	Payment on account of schools and education.	Drainage works.	Sinking fund investments and deposits.	Clergy Reserve and other investments and deposits.	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
18,176	652	168	160	1,990	34	56	.....	4,446	3,774	.....	.....	.....	1
14,341	921	97	89	3,609	189	9	1	2,789	2,919	.....	53	.....	2
28,441	862	77	200	3,147	.....	17	95	5,607	5,737	1,437	.....	.....	3
12,545	540	533	100	1,338	.....	63	22	2,407	4,165	.....	276	.....	4
24,357	857	204	219	1,702	.....	40	479	4,664	7,383	.....	379	.....	5
22,457	726	280	295	4,217	.....	8	317	4,925	3,255	3,259	.....	.....	6
21,476	607	64	168	3,433	.....	472	246	5,571	7,122	.....	237	.....	7
70,334	1,752	8	207	9,468	.....	99	316	12,358	11,206	.....	.....	.....	8
21,250	695	219	131	3,518	.....	16	.....	3,942	5,843	.....	.....	.....	9
15,465	550	91	345	2,377	.....	52	8	*1,941	2,592	121	.....	.....	10
16,505	632	12	107	1,375	.....	.....	.....	3,825	3,505	655	.....	.....	11
22,831	692	20	189	3,792	.....	29	146	5,685	4,319	.....	.....	.....	12
42,976	1,147	67	254	5,668	.....	56	14	7,768	7,701	63	.....	.....	13
11,462	800	67	67	2,068	.....	.....	10	4,232	2,425	225	.....	.....	14
9,347	391	162	76	1,464	.....	.....	150	2,895	1,662	.....	.....	.....	15
351,963	11,444	2,802	2,607	49,166	223	917	1,804	73,055	73,608	6,705	.....	.....
11,962	414	224	94	1,063	270	12	.....	2,084	2,174	1,535	.....	.....	1
29,543	922	2	193	4,023	.....	95	139	5,433	15,097	.....	.....	.....	2
25,099	1,141	68	356	2,890	.....	137	32	5,298	7,577	2,789	.....	.....	3
12,518	447	.....	120	2,803	.....	21	20	3,855	3,908	76	.....	.....	4
15,216	686	66	185	2,080	235	36	24	2,839	3,907	1,518	.....	.....	5
14,111	425	58	274	2,392	.....	4	51	2,233	5,702	.....	.....	.....	6
10,609	465	.....	90	1,371	.....	59	57	2,866	2,732	38	.....	.....	7
7,322	476	.....	82	1,159	.....	61	19	1,705	2,159	253	.....	.....	8
9,888	561	11	196	1,150	.....	23	36	2,163	3,506	76	.....	.....	9
32,626	853	38	184	4,162	40	100	62	4,826	8,308	3,419	.....	98	10
24,193	588	73	248	3,044	.....	226	49	4,492	4,306	2,735	.....	.....	11
193,087	6,978	540	2,022	26,137	545	774	489	37,794	59,376	12,439	.....	98	
27,812	2,026	33	407	1,681	.....	75	763	4,627	10,624	.....	.....	3,052	1
18,034	960	227	242	1,949	.....	34	808	3,672	6,904	1,045	.....	.....	2
14,451	889	23	130	1,696	.....	83	369	2,946	5,516	.....	.....	.....	3
3,889	281	.....	62	64	.....	6	108	619	1,366	.....	.....	.....	4
6,381	439	.....	65	703	.....	10	170	1,225	1,999	.....	.....	.....	5
70,567	4,595	283	906	6,093	.....	208	2,218	13,089	26,409	1,045	.....	3,052	
21,347	749	27	194	1,994	.....	54	126	4,513	4,083	.....	.....	.....	1
20,641	721	.....	150	4,394	.....	129	165	4,093	3,777	.....	.....	.....	2
17,484	624	.....	189	1,182	.....	21	186	3,697	5,571	2,060	.....	.....	3
11,680	560	880	142	1,687	.....	24	38	2,315	2,767	96	.....	.....	4
26,844	845	4,138	201	3,249	.....	8	180	3,400	3,681	2,104	.....	.....	5
24,869	800	50	209	3,180	.....	494	114	4,353	4,882	912	.....	.....	6
16,403	625	77	225	3,569	.....	24	115	3,787	3,608	87	.....	.....	7
13,608	674	5	265	2,159	.....	25	236	3,667	3,641	28	.....	.....	8
29,358	896	434	219	4,663	.....	976	30	3,690	3,677	6,463	.....	.....	9
19,391	729	318	142	2,124	.....	29	112	3,582	4,205	34	1,688	.....	10
18,340	631	917	140	960	.....	30	77	2,981	4,308	202	2,429	.....	11
220,465	7,854	6,846	2,076	29,161	.....	1,814	1,379	40,078	44,200	11,986	4,117	.....

* Being \$681 more than reported by special auditors and \$931 less than reported by Treasurer in 1895—compiled from Collection Roll return and County Auditor's report.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Disbursements.—Continued.							Assets.			
	School debentures redeemed.	Drainage debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
MIDDLESEX :											
1 Adelaide				2,058	198	216	11,496	6,680			
2 Biddulph	60					85	13,077	1,264	5,298		
3 Caradoc	351	1,877			581	223	20,211	8,230	3,958		
4 Delaware		723			110	82	10,359	2,186	4,786		
5 Dorchester, N.	456			2,700	238	253	19,574	4,783	3,476		6,400
6 Ekfrid	286	2,687			617	99	20,971	1,486	6,140		
7 Lobo	407			600	225	81	19,233	2,243	8,643		
8 London	402			9,000	257	743	45,816	24,518	8,644		
9 McGillivray				5,500	207	159	20,230	1,020	279		
10 Metcalfe		2,136		2,000	286	165	12,664	*2,801	4,589		
11 Mosa	200	2,159		2,922	448	443	15,283	222	9,078		
12 Nissouri, W.		586		5,000	177	97	20,732	2,099	5,770		
13 Westminster	1,025	1,054			500	770	26,087	16,889	3,403		
14 Williams, E.						192	10,439	1,023	5,766		
15 Williams, W.				2,450	19	58	9,327	20	6,970		
Totals	3,187	11,222		32,230	3,863	3,666	276,499	75,464	76,795		6,400
OXFORD :											
1 Blandford		606			123	164	8,763	3,199	51		
2 Blenheim	502			1,500	610	231	28,747	796	41		
3 Deret am		1,380		218	498	156	22,540	2,559	8		5,000
4 Nissouri, E.						93	11,343	1,175	372		
5 Norwich, N.		408			80	59	12,123	3,093	147		
6 Norwich, S.		281			17	167	11,604	2,507	29		127
7 Oxford, E.	563				58	21	8,820	2,289	318		
8 Oxford, N.		190		300	35	94	6,533	789	321		
9 Oxford, W.						182	7,904	1,984			
10 Zorra, E.		1,563		4,600	362	483	29,098	3,528	588		98
11 Zorra, W.		1,308		3,000	303	188	20,560	3,633	291		14,541
Totals	1,065	5,736		9,618	2,086	1,838	167,535	25,552	2,166		19,766
BRANT :											
1 Brantford	402			3,236	530	356	27,812		2,593		69,242
2 Burford		1,390			324	106	17,661	373	1,603		8,600
3 Dumfries, S.	196			600	418	59	12,925	1,526			
4 Oakland			400		335	144	3,385	504	22		5,269
5 Onondaga			464		100	42	5,217	1,164	24		
Totals	598	1,390	864	3,836	1,707	707	67,000	3,567	4,242		83,111
PERTH :											
1 Blanshard	592			3,205	168	27	15,732	5,615	538		
2 Downie				3,923	105	4	17,463	3,178	151		
3 Easthope, N.		1,425			313	76	15,344	2,140			
4 Easthope, S.		360		1,000	182	38	10,089	1,591	10		
5 Ellice	100	3,257		2,000	1,239	45	24,447	2,397	8,398		
6 Elma	290	784	600	3,200	1,287	1,438	22,593	2,276	7,913		
7 Fullarton				4,000	224	20	16,361	42			
8 Hibbert	220			1,000	46	47	12,013	1,595	25		
9 Logan	125	682	1,021	1,000	316	167	24,809	5,549	300		
10 Mornington	250			2,550	2,504	43	18,310	1,081	143	4,628	
11 Wallace				1,607	1,106	2,232	17,627	713	4,391	2,429	
Totals	1,577	6,458	1,621	23,487	7,490	4,144	194,288	26,177	21,869	7,057	

* Balance as reported by special audit of accounts from 1890 to 1895, inclusive.

TOWNSHIP MUNICIPALITIES.—Continued.

Assets.—Continued.				Liabilities.								
School lands and buildings.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	Drainage debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
.....	1,510	.....	8,190	4,091	.....	.....	.....	.....	.....	.....	100	4,191
.....	834	.....	7,391	2,404	1,066	.....	.....	.....	.....	2,800	.....	6,270
.....	2,800	.....	14,988	3,992	.....	.....	3,647	8,107	.....	.....	.....	15,746
.....	1,200	.....	8,172	2,157	195	.....	1,500	1,426	.....	.....	.....	5,278
.....	.....	.....	14,659	5,007	.....	.....	2,297	.....	.....	1,210	.....	8,514
15,000	700	586	23,912	4,817	.....	.....	2,157	10,332	.....	.....	453	17,759
.....	1,600	.....	12,486	5,438	559	.....	4,930	.....	.....	.....	.....	10,927
.....	2,000	2,686	37,848	12,088	1,091	.....	2,685	.....	.....	.....	.....	15,864
.....	8,000	1,000	10,299	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	8,600	1,400	17,500	2,872	200	.....	.....	3,573	.....	.....	57	6,702
.....	.....	38	9,338	3,745	418	.....	900	5,878	.....	1,300	280	12,521
.....	.....	.....	7,869	5,595	.....	.....	.....	252	.....	1,220	.....	7,067
.....	.....	948	21,240	7,607	.....	.....	4,300	1,482	.....	.....	.....	13,389
.....	.....	.....	6,789	3,926	.....	.....	.....	.....	.....	.....	.....	3,926
.....	.....	522	7,512	2,843	1,136	.....	.....	.....	.....	1,725	529	6,233
31,600	13,044	4,890	208,193	66,582	4,665	.....	22,416	31,050	.....	8,255	1,419	134,387
.....	270	.....	3,520	.....	.....	.....	.....	4,917	.....	.....	.....	4,917
.....	1,100	.....	1,937	.....	.....	.....	10,221	.....	.....	.....	.....	10,221
.....	400	7,938	15,905	.....	.....	.....	.....	6,586	.....	.....	.....	6,586
.....	.....	.....	1,547	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	350	.....	3,590	.....	.....	.....	.....	933	.....	.....	.....	2,183
.....	2,300	.....	4,963	.....	.....	.....	1,210	.....	.....	.....	.....	1,210
.....	800	343	3,750	.....	5	.....	591	.....	.....	.....	70	666
.....	.....	.....	1,110	.....	.....	.....	.....	380	.....	.....	.....	380
10,000	500	111	12,595	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	825	667	5,706	.....	.....	.....	1,700	18,691	.....	.....	2,539	12,930
.....	150	.....	18,615	.....	.....	.....	.....	5,679	.....	.....	.....	5,679
10,000	6,695	9,059	73,238	.....	5	.....	13,722	27,186	.....	.....	3,859	44,772
.....	.....	.....	71,835	.....	.....	.....	8,437	.....	.....	2,166	.....	10,603
.....	500	.....	11,076	.....	.....	.....	.....	4,979	.....	.....	.....	4,979
.....	450	.....	1,976	.....	.....	.....	7,939	.....	.....	.....	.....	7,939
.....	.....	.....	5,795	.....	.....	6,300	.....	.....	.....	.....	.....	6,300
.....	3,000	.....	4,188	.....	.....	.....	.....	.....	1,536	.....	.....	1,536
.....	3,950	.....	94,870	.....	.....	6,300	16,376	4,979	1,536	2,166	.....	31,357
21,000	780	417	28,350	4,499	.....	.....	1,701	.....	.....	.....	90	6,290
.....	.....	.....	3,329	1,289	.....	.....	.....	.....	.....	.....	380	1,669
.....	680	3,745	6,565	.....	.....	.....	2,000	6,130	.....	.....	.....	8,130
.....	100	369	2,070	.....	.....	.....	.....	2,960	.....	600	369	3,929
10,700	.....	6,268	27,763	3,405	.....	.....	800	8,960	.....	15,100	75	28,340
.....	.....	438	10,627	4,368	.....	13,600	710	10,112	.....	2,000	50	30,840
10,200	800	.....	11,042	.....	.....	.....	.....	.....	.....	75	.....	75
.....	750	.....	2,370	.....	.....	.....	220	.....	.....	.....	.....	220
.....	.....	126	5,975	.....	.....	.....	249	8,472	2,199	.....	110	11,030
.....	.....	1,933	7,785	939	.....	40,000	.....	.....	.....	.....	.....	40,939
.....	400	.....	7,933	3,790	.....	20,000	.....	.....	.....	1,775	60	25,625
41,900	3,510	13,296	113,809	18,290	.....	73,600	5,680	36,634	2,199	19,550	1,134	157,087

* To Norwich Village, as share of school debentures.

† Omitting \$320 overstated in 1894.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Interests and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for drainage.	Borrowed on debentures for other purposes.	Miscellaneous.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
WELLINGTON :											
1 Arthur	1,112	12,478	30	.....	6	.....	1,200	.....	621	.....	132
2 Eramosa .....	.....	10,899	303	.....	25	.....	682	.....	.....	.....	689
3 Erin	111	12,805	123	.....	.....	.....	.....	.....	.....	.....	309
4 Garafraxa, W.	813	9,222	.....	1	10	.....	400	.....	.....	.....	226
5 Guelph.	216	10,386	101	.....	1,306	3,772	58	.....	.....	.....	254
6 Luther, W.	3,898	7,813	30	14	.....	100	1,700	.....	1,147	.....	464
7 Maryborough.	5,123	12,650	83	.....	.....	.....	.....	.....	.....	.....	47
8 Minto	956	15,389	28	.....	628	477	1,000	.....	.....	.....	263
9 Nichol	530	6,634	123	.....	.....	.....	590	.....	.....	.....	70
10 Peel	6,604	16,675	333	.....	52	.....	1,500	.....	.....	.....	100
11 Pilkington	337	6,940	39	.....	.....	.....	870	.....	.....	.....	170
12 Puslinch	491	11,197	161	27	584	170	.....	.....	.....	.....	199
Totals.....	20,191	133,088	1,354	42	2,611	4,519	8,000	.....	1,768	.....	2,923
WATERLOO :											
1 Dumfries, N.	356	9,440	104	3	16	.....	.....	.....	.....	.....	342
2 Waterloo	2,058	26,248	344	22	2,301	3,340	.....	1,800	.....	.....	146
3 Wellesley	979	18,435	501	17	576	1,028	.....	.....	.....	.....	3
4 Wilmot	6,910	19,400	519	10	.....	.....	1,000	.....	.....	.....	50
5 Woolwich	2,235	17,347	268	21	445	.....	.....	.....	.....	.....	506
Totals.....	12,538	90,870	1,736	73	3,338	4,368	1,000	1,800	.....	.....	1,047
DUFFERIN :											
1 Amaranth	422	11,956	.....	5	.....	.....	1,500	.....	.....	.....	17
2 Garafraxa, E.	611	8,800	2	.....	.....	.....	2,000	.....	.....	.....	1
3 Luther, E.	604	9,595	.....	9	.....	.....	2,500	.....	.....	.....	170
4 Melancthon .....	.....	16,913	32	8	.....	.....	3,700	.....	.....	.....	299
5 Mono	423	12,391	36	.....	.....	.....	2,500	.....	.....	.....	3
6 Mulmur	2,976	13,137	55	.....	14	400	510	.....	.....	.....	55
Totals.....	5,036	72,792	125	22	14	400	12,710	.....	.....	.....	545
LINCOLN :											
1 Caistor	1,577	6,569	.....	.....	.....	.....	550	.....	.....	.....	83
2 Clinton	630	10,133	.....	7	6	.....	1,050	.....	.....	.....	.....
3 Gainsboro'	44	9,376	.....	.....	.....	.....	1,450	.....	.....	.....	94
4 Grantham	165	8,527	90	4	.....	.....	400	.....	.....	.....	21
5 Grimsby, N.	781	7,054	.....	.....	3	.....	1,800	.....	.....	.....	30
6 Grimsby, S.	519	6,043	129	53	.....	143	.....	.....	.....	.....	111
7 Louth	1,008	10,117	93	.....	.....	.....	.....	1,600	.....	.....	63
8 Niagara	9	8,835	90	19	26	.....	514	.....	.....	.....	.....
Totals.....	4,733	66,704	402	83	35	143	5,764	1,600	.....	.....	402
WENTWORTH :											
1 Ancaster	4,147	12,814	114	3,187	1,086	3,000	.....	.....	.....	.....	.....
2 Barton	2,932	7,359	146	127	791	1,770	.....	.....	.....	.....	60
3 Beverly	2,239	15,644	182	10	669	4,781	892	.....	.....	.....	.....
4 Binbrook	1,086	5,027	17	2	.....	.....	.....	.....	.....	.....	163
5 Flamborough, E.	880	10,490	371	1	.....	.....	.....	.....	.....	.....	160
6 Flamborough, W.	1,643	9,119	285	36	617	.....	1,400	.....	.....	.....	4
7 Glanford	1,317	4,642	36	.....	364	2,000	2,000	.....	.....	.....	18
8*Saltfleet.....	4,064	11,846	127	3	494	1,301	.....	.....	.....	.....	8
Totals	18,308	76,941	1,278	3,366	4,021	12,852	4,292	.....	.....	.....	413

* Returns for 1895 are unsatisfactory—the Treasurer's and Auditors' Reports do not agree.

FINANCIAL STATEMENTS OF TOWNSHIPS.

51

TOWNSHIP MUNICIPALITIES.—Continued.

Total receipts.	Disbursements.												
	Allowances, salaries and commissions.	Law costs.	Other expenses of municipal government.	Roads, bridges and parks.	Buildings and other works.	Board of Health, (including salaries.)	Support of the poor and other charities.	County treasurer for levies.	Payment on account of schools and education.	Drainage works.	Sinking fund, investments and deposits.	Clergy Reserve and other investments and deposits.	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
15,579	969	12	121	1,869	4	33	34	4,812	4,676	398		700	1
12,598	663		253	2,157		22	63	3,874	5,050	83			2
13,348	649		204	1,749		31	58	4,580	5,660				3
10,672	627		175	2,373		28	2	3,271	3,461				4
16,093	775	89	240	1,572		181	95	3,846	3,804	131		4,310	5
15,166	612		121	882		35		4,036	2,495	1,921	48		6
17,303	935	26	184	2,057		28	13	3,779	6,892				7
18,741	949	5	205	2,010		54	12	3,850	4,960	143	2,942		8
7,947	664		202	646		48	2	2,725	2,396				9
25,264	866		168	2,700			32	5,798	6,735	79			10
8,356	561		108	1,225		63		1,991	2,715	349			11
12,829	763		124	1,004		58	25	3,960	5,282			238	12
174,496	9,033	132	2,105	20,244	4	581	336	46,522	54,126	3,104	2,990	5,248	
10,261	810	6	126	1,197		63		3,228	4,077				1
36,259	1,292	5	390	3,110		116	135	6,116	14,728		3,275		2
21,539	1,025		326	1,433		90	3	5,188	9,650			916	3
27,889	1,297		228	2,584		137	4	8,348	9,249				4
20,822	1,043		418	1,521		80	46	4,086	7,457				5
116,770	5,467	11	1,488	9,845		486	188	26,966	45,161		3,275	916	
13,900	561	30	104	1,545				1,000	3,769	289			1
11,414	498	16	211	2,148		23		2,062	3,686				2
12,878	424	48	155	1,247		44		1,216	4,076				3
20,952	638		218	1,864		59	22	1,784	5,634		95		4
15,353	713	159	315	2,361			83	2,114	5,345				5
17,147	694	16	356	1,579		50	93	3,868	5,136		100		6
91,644	3,528	269	1,359	10,744		176	198	12,044	27,646	289	195		
8,779	352	7	123	765			5	2,389	2,763				1
11,876	417		81	1,809				4,054	3,848				2
10,964	514		175	1,388		28		2,100	3,516				3
9,207	612	66	168	1,079		15		3,857	2,837				4
9,668	383	6	86	1,247			43	3,642	1,977				5
6,998	347		117	400		20	6	1,849	3,336			143	6
12,881	410		109	975		12		6,166	4,869				7
9,493	531	122	148	1,493				4,007	2,532				8
79,866	3,566	201	1,007	9,156		75	54	28,064	25,678			143	
24,348	1,048	286	519	2,513		136	593	2,869	7,280			2,979	1
13,185	1,121	515	253	1,815		39	309	1,398	2,047			1,770	2
24,417	844	852	424	1,724		36	454	6,043	7,092	724		4,692	3
6,295	454	28	98	452	60	39	120	1,124	2,506				4
11,902	630	29	277	1,529		25	206	1,742	4,436				5
13,104	802		411	1,212		71	337	1,702	4,930				6
10,377	421		139	490		32	123	1,251	2,374			2,000	7
17,843	661	192	247	2,890		36	202	316	4,388			775	8
121,471	5,981	1,902	2,368	12,625	60	414	2,344	16,445	35,053	724		12,216	

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Disbursements.—Continued.							Assets.			
	School debentures redeemed.	Drainage debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
WELLINGTON :											
1 Arthur		49		1,200	35	9	14,921	658			700
2 Eramosa	200			122	41	70	12,598		7,631		
3 Erin	270				16	2	13,219	129	7,218		
4 Garafraxa, W.	254			400	31	41	10,663	9	5,184		
5 Guelph				1,000		50	16,093		7,045		14,538
6 Luther, W.		691		1,700	483	345	13,369	1,797	1,258	48	
7 Maryborough	100				6	75	14,005	3,808	3,657		
8 Minto				2,000	1,532	31	18,693	48	8,187	15,931	*540
9 Nichol				590	19		7,292	655	2,978		
10 Peel			270	1,500	292	101	18,541	6,723	9		
11 Pilkington				700	67	139	7,918	438	1,909		
12 Puslinch						128	11,582	1,247	2,761		11,091
Totals	824	740	270	9,212	2,522	991	158,984	15,512	47,837	15,979	26,869
WATERLOO :											
1 Dumfries, N.	350		267		26	107	10,257	4	1,087		
2 Waterloo	595	429	1,207		1,240	239	32,877	3,382			36,365
3 Wellesley				540	17	345	19,533	2,006	333		†12,276
4 Wilmot	300			1,000	388	196	23,731	4,158			
5 Woolwich	505		1,125		1,384	100	17,765	3,057	12		8,000
Totals	1,750	429	2,599	1,540	3,055	987	104,163	12,607	1,432		56,641
DUFFERIN :											
1 Amaranth	300	963	1,923	1,500	1,314	265	13,563	337	4,647		
2 Garafraxa, E.		241		2,000	139	16	11,040	374	148		
3 Luther, E.	674	731	133	2,500	942	66	12,256	622	69		
4 Melancthon	508	2,946		5,373	1,088	197	20,426	526	5,463	1,474	
5 Mono				2,500	47	74	13,711	1,642	1,651		
6 Mulmur	400		2,700	600	1,356	199	17,147		685	‡600	9,000
Totals	1,882	4,881	4,756	14,473	4,886	817	88,143	3,501	12,663	2,074	9,000
LINCOLN :											
1 Caistor				550	21	78	7,053	1,726	1,004		
2 Clinton	124			1,050	59	94	11,535	341	338		
3 Gainsboro'	359			1,450	118	94	9,742	1,222	423		
4 Grantham				400	10	95	9,139	68	3,915		
5 Grimsby, N.				1,800	57	280	9,521	147	275		
6 Grimsby, S.	174				97	204	6,693	305	485		
7 Louth	129				13	88	12,771	110	1,548		
8 Niagara		66		500	41	53	9,493		5,563		
Totals	786	66		5,750	415	986	75,947	3,919	13,651		
WENTWORTH :											
1 Ancaster					453	221	18,897	5,451	3,249		‡46,094
2 Barton						233	9,500	3,685	106		14,091
3 Beverly				700	28	150	23,763	654	3,296		13,591
4 Binbrook						119	5,000	1,295	375		
5 Flamorough, E.		89			14	508	9,485	2,417	3,354		
6 Flamorough, W.	200	1,392		1,400	280	135	12,872	232	2,624		15,256
7 Glanford						128	6,958	3,419	135		7,000
8 Saltfleet			\$1,800			492	11,999	5,844	201		6,775
Totals	200	1,481	1,800	2,100	775	1,986	98,474	22,997	13,340		102,807

* Classed as Miscellaneous Asset in 1894. † Omitting \$748 overstated in 1894. ‡ Including \$100 omitted in 1894. || Including \$5,050 previously omitted—being \$3,050 originally invested in Toll Road and \$2,000 borrowed from C. R. Fund. § Including \$1,200 cancelled debentures.

TOWNSHIP MUNICIPALITIES.—Continued.

Assets.—Continued.				Liabilities.								
School lands and buildings.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	Drainage debentures.	All other debentures.	Loan for current expenses and interest.	Miscellaneous.	Total liabilities.
£	£	£	£	£	£	£	£	£	£	£	£	£
.....	1,025	.....	2,383	.....	450	.....	.....	1845	.....	.....	.....	1,295
.....	.....	4	7,635	3,596	1,323	.....	400	.....	.....	682	90	6,091
.....	.....	.....	7,347	4,964	.....	.....	.....	.....	.....	.....	.....	4,964
.....	.....	.....	5,193	3,078	305	.....	.....	351	.....	.....	223	3,957
.....	.....	.....	21,583	3,486	700	.....	.....	.....	.....	58	200	4,444
.....	400	175	3,678	576	548	.....	.....	12,097	.....	.....	374	13,595
.....	400	230	8,095	4,131	600	.....	.....	.....	.....	.....	180	4,911
.....	600	.....	25,306	746	10	25,000	.....	.....	.....	.....	.....	25,756
.....	.....	.....	3,633	2,933	.....	.....	.....	.....	.....	.....	178	3,111
.....	.....	.....	6,732	6,274	.....	5,561	.....	.....	.....	.....	.....	11,835
.....	.....	99	2,446	1,502	.....	.....	.....	.....	.....	832	.....	2,334
.....	3,000	.....	18,099	2,899	.....	.....	.....	.....	.....	.....	95	2,994
.....	5,425	508	112,130	34,185	3,936	30,561	400	13,293	.....	1,572	1,340	85,287
.....	.....	.....	1,091	.....	.....	.....	.....	.....	.....	.....	125	125
.....	1,000	.....	40,747	.....	7	.....	3,785	8,257	8,744	.....	.....	20,793
.....	.....	759	15,374	2,658	.....	.....	.....	.....	.....	470	.....	3,128
.....	1,000	.....	5,158	620	.....	.....	6,130	.....	.....	.....	.....	6,750
.....	.....	.....	11,069	.....	.....	21,975	5,435	.....	.....	.....	8	27,418
.....	2,000	759	73,439	3,278	7	21,975	15,350	8,257	8,744	470	133	58,214
.....	1,000	182	6,166	1,902	213	9,651	900	13,305	.....	.....	527	26,498
.....	.....	.....	522	.....	.....	.....	.....	1,723	.....	.....	362	2,085
.....	204	189	1,084	.....	.....	.....	3,945	6,245	2,000	.....	.....	12,190
.....	1,200	.....	8,663	2,175	1,500	3,000	5,027	7,216	.....	.....	.....	18,918
.....	.....	.....	3,293	2,856	.....	.....	.....	.....	.....	.....	171	3,027
.....	300	.....	10,585	1,972	.....	9,000	600	.....	.....	10	.....	11,582
.....	2,704	371	30,313	8,905	1,713	21,651	10,472	28,489	2,000	10	1,060	74,300
.....	9,000	.....	12,730	2,389	.....	.....	.....	.....	.....	.....	.....	2,389
.....	200	.....	879	.....	.....	.....	717	.....	.....	.....	.....	717
.....	.....	88	1,733	1,729	.....	.....	1,001	.....	.....	.....	50	2,780
.....	.....	.....	3,983	3,225	328	.....	.....	.....	.....	.....	.....	3,553
.....	800	.....	1,222	147	.....	.....	.....	.....	.....	.....	.....	147
.....	.....	26	816	.....	.....	.....	1,742	.....	.....	.....	105	1,847
.....	.....	.....	1,758	225	.....	.....	1,734	.....	.....	.....	.....	1,959
.....	.....	.....	5,563	3,377	900	.....	.....	198	.....	14	.....	4,489
.....	9,000	2,000	114	28,684	11,092	1,228	5,194	198	.....	14	155	17,881
.....	5,000	469	60,263	490	.....	.....	.....	.....	.....	*7,050	.....	7,540
.....	400	138	18,420	428	272	.....	.....	.....	.....	.....	1,350	2,050
.....	3,200	.....	20,741	.....	.....	.....	.....	.....	.....	892	.....	892
10,000	200	.....	11,870	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	1,500	.....	7,271	314	2,599	.....	.....	193	.....	.....	206	3,312
.....	3,000	267	21,379	345	.....	.....	600	2,768	.....	2,038	497	6,248
.....	514	117	11,185	189	.....	.....	.....	.....	.....	+2,000	235	2,424
.....	.....	85	12,905	1,368	1,689	1,200	.....	.....	.....	.....	.....	4,257
10,000	13,814	1,076	164,034	3,134	4,560	1,200	600	2,961	.....	11,980	2,288	26,723

† Omitting \$42 overstated in 1894 report. * See note (ii) page 52. † To Clergy Reserve Fund.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licences.	Fees, rents, fines, etc.	Interest and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures * for drainage.	Borrowed on debentures for other purposes.	Miscellaneous.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
HALTON:											
1 Esqueewing.....	467	11,957	193		1,919		1,750				15
2 Nassagaweya.....		7,003	32	3	452	3,150	150				38
3 Nelson.....	1,800	10,650	58	12	1,097	10,464					
4 Trafalgar.....		14,076	120	4	1,622	25,482	3,243				506
Totals.....	2,267	43,686	403	19	5,090	39,096	5,143				559
PEEL:											
1 Albion.....		9,640	133	11			1,500				
2 Caledon.....	1,772	11,949	204	32							2
3 Chinguacousy.....	825	17,167	200	10	1,448	4,400		1,690			90
4 Toronto.....	3,296	20,677	324	12	1,291	3,593	3,000	6,415			109
5 Toronto Gore.....	43	5,142	49		154		570				133
Totals.....	5,936	64,575	910	65	2,893	7,993	5,070	8,015			334
YORK:											
1 Etobicoke.....	3,839	21,349	231	65	937	7,648	269			18,457	255
2 Georgina.....	1,930	7,075	119								206
3 Gwillimbury, E.....	1,043	11,947	133	4	716	511	86				41
4 Gwillimbury, N.....		6,931	87	5			100				58
5 King.....	238	19,244	603		2,349	14,585	1,035				53
6 Markham.....	337	21,471	397				2,275				103
7 Scarborough.....		16,176	440	7	780	7,364	4,000	2,000			208
8 Vaughan.....	6,696	20,373	470		1,115	8,249					9
9 Whitechurch.....	555	10,121	103	10	795		1,333				20
10 York.....		103,217	847	10	1,454	17,249	22,099			13,000	1,833
Totals.....	14,801	237,904	3,435	101	8,146	55,606	31,197	2,000		31,457	2,786
ONTARIO:											
1 Brock.....	1,160	11,434	117	13			4,456				110
2 Mara.....	1,325	11,086	261	2	326	11,056	3,350				6
3 Pickering.....		22,328			273	1,000	7,314				277
4 Rama.....		4,266			81		500				121
5 Reach.....	161	12,913	142	39			4,338				33
6 Scott.....	574	7,872	61		228						
7 Seagov.....	330	1,693					100				27
8 Thorah.....	108	5,418	33	4	1,656	281					106
9 Uxbridge.....	664	10,976	95	78	42		2,410				27
10 Whitby, E.....	315	8,789	131	17	166		1,895				14
11 Whitby.....	59	10,931	136				2,650				41
Totals.....	4,636	107,181	976	153	2,772	12,337	27,013				762
DURHAM:											
1 Cartwright.....	907	5,285	129	10			500				23
2 Cavan.....	15	10,177	220								204
3 Clarke.....	2,114	13,646	401								41
4 Darlington.....	2,677	16,449	140	53							156
5 Hope.....		11,340	123		1,574		466				3
6 Manvers.....	1,399	10,166	220	17			500				
Totals.....	7,112	67,063	1,233	80	1,574		1,466				427

* Amount of loans made by township to school sections, from M. L. Fund, prior to 1895, but not then reported. † Including \$25,130, proceeds of county debentures, for advance to township on non-resident taxes.

TOWNSHIP MUNICIPALITIES.—Continued.

Total receipts.	Disbursements.											
	Allowances, salaries and commissions.	Law costs.	Other expenses of municipal government.	Roads, bridges and parks.	Buildings and other works.	Board of Health. (Including salaries)	Support of the poor and other charities.	County treasurer for levies.	Payment on account of schools and education.	Drainage works.	Sinking fund, investments and deposits.	Clergy Reserve and other investments and deposits.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
16,801	908	701	307	1,160		30	406	3,128	7,009			
10,828	622	.....	204	1,509	.....	10	375	1,436	3,228	.....		3,150
24,081	963	93	122	1,200	.....	3	566	2,459	5,522	.....		10,210
45,053	1,006	42	272	4,508	.....	22	278	4,091	6,707	.....		25,482
96,263	3,499	836	905	8,377	.....	65	1,625	11,114	22,466	.....		38,842
11,294	733	.....	134	1,025	.....	13	291	2,453	4,421	.....	
13,959	884	7	201	1,180	.....	46	552	3,063	7,097	.....	
25,740	1,056	100	462	2,060	.....	23	237	5,718	10,150	.....		4,400
38,717	1,270	18	413	8,287	.....	85	542	4,848	14,845	.....		3,750
6,091	420	.....	69	685	.....		10	1,357	1,980	.....	
95,791	4,363	125	1,279	13,237	.....	167	1,632	17,439	38,443	.....		8,150
53,050	1,417	197	684	5,668	.....	103	214	3,791	6,110	.....	695	6,399
9,330	335	44	123	467	.....	2	50	1,591	2,363	.....	
14,481	705	254	212	1,932	.....	40	42	3,428	5,609	.....		511
7,343	396	12	101	493	.....		68	1,731	2,498	.....	
38,112	1,156	70	388	5,551	.....	69	137	5,899	8,446	.....		14,774
24,583	1,166	80	113	4,058	.....		246	6,665	9,283	.....	
30,975	1,056	53	280	3,814	.....	66	29	4,111	8,517	.....		7,500
36,912	1,203	7	700	4,962	.....	73	53	6,243	8,843	.....		8,249
12,938	844	674	140	951	.....	12	.....	.....	4,802	325		
159,709	5,517	4,257	1,577	23,337	500	506	996	9,883	13,015	.....	20,660	
387,433	13,795	5,648	4,318	51,233	500	871	1,835	43,347	69,486	325	21,355	37,433
17,290	1,110	.....	592	1,956	.....	69	555	3,447	5,811	.....	
27,412	975	70	218	2,022	850	295	196	1,465	3,212	268		
51,192	1,289	12	253	3,549	.....	80	998	5,025	8,811	.....	
4,968	393	.....	237	786	.....	123	46	375	1,502	.....	331	
17,631	928	.....	329	1,692	.....	6	708	3,125	5,969	.....	
8,235	586	.....	238	1,433	.....	8	290	1,882	3,435	.....	
2,120	155	.....	35	243	.....		17	450	950	.....	
7,606	606	.....	99	1,603	.....	36	10	923	1,771	.....	
14,292	797	113	167	1,035	84	6	448	1,500	4,092	.....	902	
11,327	801	13	119	1,836	60	.....	343	2,258	3,967	43		
13,817	830	500	166	922	.....	32	335	2,195	4,026	.....	
155,890	8,470	708	2,453	17,132	994	655	3,946	22,645	43,546	311	1,233	
6,854	386	.....	124	723	.....	9	324	1,312	2,536	.....	
10,616	867	.....	169	1,168	52	162	81	2,524	5,011	.....	
16,202	1,010	93	249	2,707	.....	51	506	3,417	6,194	.....	
19,475	892	29	258	2,973	.....	15	503	3,735	7,588	.....	
13,506	955	27	285	1,765	.....	105	533	3,012	5,702	.....	
12,302	873	.....	247	636	.....	* 2,104	534	1,995	5,019	.....	
78,955	4,983	149	1,332	9,972	52	2,446	2,481	15,995	32,050	.....	

* Diphtheria outbreak.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Disbursements.—Continued.							Assets.			
	School debentures redeemed.	Drainage debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
HALTON :											
1 Esquesing				1,750	28	329	15,756	545	57		38,988
2 Nassagaweya				279		15	10,828		2,734		9,041
3 Nelson	210				71	817	22,236	1,845	51		27,392
4 Trafalgar				1,800	113	732	45,053		4,139		45,173
Totals	210			3,829	212	1,893	93,873	2,390	6,981		120,594
PEEL :											
1 Albion				1,588	70	92	10,820	464	70		
2 Caledon						347	13,377	582	1,324		
3 Chinguacousy	240				49	222	24,717	1,023	357		32,513
4 Toronto	625		279	1,250	802	209	37,223	1,494	1,019		28,204
5 Toronto Gore	385			870	181	51	5,958	133			3,500
Totals	1,250		279	3,708	1,102	921	92,095	3,696	2,770		64,217
YORK :											
1 Etobicoke	852		1,736	4,000	2,400	10,187	44,453	8,597	11,105	695	13,207
2 Georgina	270	260	1,550			334	43	7,432	1,898		
3 Gwillimbury, E.						128	167	13,028	1,453	79	12,974
4 Gwillimbury, N.			1,632	100	125	139	7,295	48		87	
5 King	150			240	105	257	37,242	870	65		39,254
6 Markham	172			2,089	157	251	24,280	303	3,084		
7 Scarborough				4,735	150	29	30,340	635	512		13,589
8 Vaughan						440	30,773	6,139	662		35,332
9 Whitchurch				900	32	192	8,872	4,066	689		14,043
10 York	5,816		6,823	54,991	10,742	912	159,537	172	54,846	11,130	19,496
Totals	7,260	260	11,741	67,055	14,173	12,617	363,252	24,181	71,129	11,825	147,895
ONTARIO :											
1 Brock	79	435		2,900	276	60	17,290		2,032		
2 Mara	200	1,103	11,600	3,350	1,110	141	27,075	337			
3 Pickering	202		2,382	6,987	1,186	418	31,192		3,867		3,000
4 Rama				508	350	24	4,675	293	2,081	2,973	
5 Reach		476		3,965	150	233	17,581	50	2,418		
6 Scott					76	204	8,202	33			4,762
7 Scugog				100	2	25	1,982		238		
8 Thorah			1,000		810	420	7,278	328	333		53,464
9 Uxbridge	200			3,270	1,306	294	14,214	78	549	1,762	
10 Whitby, E.				1,375	33	72	10,920	407	381		3,200
11 Whitby	184		892	2,950	616	118	13,766	51	497		
Totals	865	2,014	15,874	25,405	5,915	2,009	154,175	1,715	12,396	4,735	64,426
DURHAM :											
1 Cartwright				500	20	37	5,971	883	12		
2 Cavan	143				27	150	10,354	262	5,256		
3 Clarke						368	14,595	1,607	961		
4 Darlington	300				45	147	16,485	2,990	486		
5 Hope				1,044		78	13,506		4,196		34,368
6 Manvers				500	11	75	11,994	308	1,271		
Totals	443			2,044	103	855	72,905	6,050	12,182		34,368

* Including \$10,000 bonus to railway.

TOWNSHIP MUNICIPALITIES—Continued.

Assets.—Continued.				Liabilities.								
School lands and buildings.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	Drainage debentures.	All other debentures.	Loan for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
32,600			72,190									
	1,500		13,275							150		150
		111	29,399		9		975					984
	1,025	1,555	51,892	800						5,704	540	7,044
32,600	2,525	1,666	166,756	800	9		975			5,854	540	8,178
	500		1,034									
10,000	2,000		13,906				304					304
28,000	600	22	62,515		16		3,380				66	3,462
1,500	1,500		33,717				5,790		1,955	6,139		13,884
	580		4,213				2,282					2,282
39,500	5,180	22	115,385		16		11,756		1,955	6,139	66	19,932
	700	88	34,392		1,433	9,665	20,775		10,637	269		42,779
3,000	140		5,038			1,650	1,180	2,286				5,116
	50		14,556							1,988	40	2,028
			135									
			40,189				250			795	800	1,845
			3,387				2,561			1,275	1,364	5,200
10,850	1,150		26,736				2,000					2,000
	700	739	43,572		12						* 3,106	3,118
	270		19,068	3,879						† 433	139	4,451
	1,500	1,003	88,147	989	10,851		† 59,260		99,215	27,295	7,004	204,614
13,850	4,510	1,830	275,220	4,868	12,296	11,315	86,026	2,286	109,852	32,055	12,453	271,151
	1,100	3,524	6,656		81		1,783	1,741		1,556		5,161
	2,400		2,737				1,000	3,979				4,979
30,000	1,850	205	38,922		504		3,769		14,661	2,314	419	21,667
	705		6,052				1,700		3,000	1,300	100	6,100
	1,740	87	4,295					640		1,702	100	2,442
	800		5,595					985				985
3,000	1,500	34	4,910		128						193	321
	950		55,075			13,000						20,790
	1,000	227	3,616			19,000	1,600				\$ 7,790	20,600
	1,400	4	5,392		29					530	80	639
	1,000	105	1,653				1,102		8,945			10,047
33,000	14,445	4,186	134,903		742	32,000	10,954	7,345	26,606	7,402	8,682	93,731
	2,340		3,235		236							236
	3,000	2,400	10,918		2,524		312				1,359	4,195
	2,000		4,568									
	500		3,976		545		600				126	1,271
	200		38,764							466		466
			1,579		394						60	454
	8,040	2,400	63,040	3,699			912			466	1,545	6,622

* School debenture debt to Woodbridge. † Including \$2,665 omitted in 1894. ‡ Omitting \$3,563 overstated in 1894. § Beaverton's share of G. T. R. stock.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Interests and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for drainage.	Borrowed on debentures for other purposes.	Miscellaneous.
NORTHUMBERLAND :	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1 Alnwick	157	3,225	82	23			400				58
2 Brighton	988	8,580		17			600				56
3 Cramahe		8,366	62	39			1,159				7
4 Haldimand	337	13,849	40	88			2,500				28
5 Hamilton	2,417	13,363	145	2			2,000				136
6 Monaghan S	503	3,950	14							2,000	23
7 Murray		9,342	8	23							41
8 Percy	387	9,486	210	104			1,400				229
9 Seymour	2,852	16,105	13	12			3,220				575
Totals	7,641	86,266	574	308			11,279			2,000	1,153
PRINCE EDWARD :											
1 Ameliasburg	137	12,490	72	22	754	2,891	995				37
2 Athol	274	3,552			124						
3 Hallowell	161	8,686	1	21	1		500				89
4 Hillier	32	6,066	22		18						287
5 Marysburg N	253	4,088			377		150				
6 Marysburg S		5,133	92	4	430		51				26
7 Sophiasburg	3,817	7,348	45	17	222		600				15
Totals	4,674	47,363	232	64	1,926	2,891	2,296				454
LENNOX AND ADD.:											
1 Adolphustown ..	137	3,218			102		200				
2 Amherst Island ..	739	4,008	38	24							
3 Camden East	89	19,959	235	5	765	8,950	1,500				124
4 Denbigh, etc	71	1,250									306
5 Ernestown	374	10,685	79	54	960	301	1,000				3
6 Fredericksburg N ..		5,941			220						102
7 Fredericksburg S ..	250	4,264			44		450				12
8 Kaladar, etc		1,756	43	10			30				285
9 Richmond		10,316	19	7	634	3,050	1,733				145
10 Sheffield		7,660	178	6	185	1,300	3,484				500
Totals	1,660	69,057	592	106	2,910	13,601	8,397				1,477
FRONTENAC :											
1 Barrie	116	1,283	36	7							80
2 Bedford	139	4,202	51				150				*610
3 Clarendon, etc	103	1,799									28
4 Hinchinbrooke	768	4,637	48	5							
5 Howe Island	49	1,857									
6 Kennebec	223	2,522	36								
7 Kingston	1,705	10,678	98	76	6	200					
8 Loughborough		7,489	53	3	200						102
9 Olden	432	4,443		7							
10 Oso		2,865	106				5	350			85
11 Palmerston, etc ..	101	1,789	35	34				400		2,000	23
12 Pittsburg	6,631	10,978	117	9					817		633
13 Portland	1,036	8,146	74	22	346						
14 Storrington	216	8,582	20	15							2
15 Wolfe Island	217	6,174	50	4							
Totals	11,736	77,444	724	182	552	200	155	750	817	2,000	1,563

* Including \$591 Dominion Government Grant for bridge.

FINANCIAL STATEMENTS OF TOWNSHIPS.

59

TOWNSHIP MUNICIPALITIES.—Continued.

Total receipts.	Disbursements.												
	Allowances, salaries and commissions.	Law costs.	Other expenses of municipal government.	Roads, bridges and parks.	Buildings and other works.	Board of health, (including salaries.)	Support of the poor and other charities.	County treasurer for levies.	Payment on account of schools and education.	Drainage works.	Sinking fund, investments and deposits.	Clergy Reserve and other investments and deposits.	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
3,945	351	10	70	480		30	103	649	1,417				1
10,241	593	7	212	826		56	229	1,895	4,051				2
9,633	687		89	1,165		15	229	1,646	4,882				3
16,842	1,363	42	401	2,405	188	83	686	2,319	6,473				4
18,063	805	51	202	1,424		91	472	3,179	6,874				5
6,490	240	5	134	2,490			38	872	1,647		370		6
9,414	592		166	892		23	200	1,675	4,265				7
11,816	575	90	176	2,149		46	121	1,815	4,682				8
22,777	737	163	266	1,465		109	483	2,003	3,889				9
109,221	5,943	368	1,716	13,296	188	453	2,561	16,053	38,180		370		
17,398	583	3	368	312		15	260	5,738	5,046		595	2,891	1
3,950	154		71	4			403	1,088	1,949				2
9,459	313		227	561		47	518		5,420				3
6,425	299		179	156			237	1,774	3,745				4
4,868	235		46	85			82	214	2,494				5
5,736	209	30	120	82		7	211	1,083	2,566				6
12,064	532		250	269		27	328	5,425	4,009				7
59,900	2,375	33	1,261	1,469		96	2,039	15,322	25,229		595	2,891	
3,657	222		68	194			119	1,402	1,179				1
4,809	162	2	73	161			193	2,410	1,692				2
31,627	792	4	416	1,736		49	561	7,158	7,325	2	9,709		3
1,627	227		69	462				298	528				4
13,456	600	52	261	1,161			190	5,919	2,703				5
6,263	322	12	112	633		24	91	2,188	2,329				6
5,020	268		40	678			82	1,077	2,120			44	7
2,124	214	4	73	367		6	19		1,380				8
15,904	536	8	126	891		14	529	4,648	4,764	153		3,000	9
13,313	434	90	118	559	2,246		316	135	4,523		3,144		10
97,800	3,777	172	1,356	6,842	2,246	93	2,100	25,235	28,543	155	12,853	3,044	
1,522	186		100	17		20		228	742				1
5,152	338	9	113	537		3	24	616	1,763				2
1,930	206		56	83				375	970				3
5,458	377	136	128	412			10	1,987	2,171				4
1,906	107	3	61	18		8		505	960				5
2,781	343		48	175			9	567	1,307				6
12,763	680	171	172	911			185	5,060	4,973				7
7,847	452	53	79	886			41	2,812	2,970				8
4,882	343		301	200		14	83	1,578	2,195				9
3,411	298	64	120	197			31	654	1,814				10
4,382	292		119	58			10	1,976	1,525				11
19,185	635	60	264	1,543			179	5,410	4,145	1,540			12
9,624	466	4	91	800		10	185	3,954	3,201				13
8,835	397		118	127			50	5,312	2,515				14
6,445	280	5	129	461			40	2,051	3,323				15
96,123	5,400	505	1,899	6,425		55	847	33,085	34,574	1,540			

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Disbursements, — <i>Continued.</i>							Assets.			
	School debentures redeemed.	Drainage debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
NORTHUMBERLAND :											
1 Alnwick				400	13	33	3,556	389	342		
2 Brighton				600	12	269	8,750	1,491			
3 Cramahe	400			189	48	283	9,633		2,831		
4 Haldimand	227			2,000	154	190	16,531	311	8,317		
5 Hamilton				1,600	11	282	14,991	3,072	7,206		800
6 Monaghan, S.					22	14	5,832	658	450	370	
7 Murray				93		239	8,145	1,269	595		
8 Percy			320	1,400	137	69	11,580	236	796		
9 Seymour	82		1,900	9,420	839	332	21,688	1,089	1,735		
Totals	709		2,220	15,702	1,236	1,711	100,706	8,515	22,272	370	800
PRINCE EDWARD :											
1 Ameliasburg				297	901	110	17,119	279	1,156	3,979	*26,987
2 Athol				26		2	3,697	253	127		2,250
3 Hallowell				500	8	53	7,647	1,812	1,415		
4 Hillier						13	6,403	22	530		
5 Marysburg, N.				150	19	9	3,384	1,484	150		6,899
6 Marysburg, S.				1,279	137	12	5,736		665		10,060
7 Sophiasburg				600	38		11,478	586	451		3,491
Totals				2,852	1,103	199	55,464	4,436	4,494	3,979	49,687
LENNOX AND ADD.:											
1 Adolphustown				200	5	8	3,397	260			3,000
2 Amherst Island						4	4,697	112	1,161		
3 Camden East				1,500	1,827	302	31,381	246	6,448	23,405	
4 Denbigh, etc						1	1,586	42	983		37
5 Ernestown	300			1,600	261	316	13,363	93	9,977		23,900
6 Fredericksburg, N	200			151	90	15	6,167	96	2,541		3,500
7 Fredericksburg, S				600		63	4,972	48	3,899		2,313
8 Kaladar, etc				46		15	2,124		1,454		
9 Richmond				932	129	174	15,904		5,010		17,032
10 Sheffield				722	959	67	13,313		5,004	7,146	
Totals	500			5,751	3,271	965	96,903	897	36,477	30,551	49,782
FRONTENAC :											
1 Barrie	101				17		1,411	111	723		
2 Bedford	88		100	457	73	41	4,162	990	1,006		
3 Clarendon, etc						5	1,695	235	1,455		
4 Hinchinbrooke	50				15		5,286	172	1,244		
5 Howe Island	100				12		1,774	132			
6 Kennebec						83	2,532	249	2,698		
7 Kingston					45	161	12,358	405	7,717		1,650
8 Loughborough			219	13	105	146	7,776	71	2,452		
9 Olden							4,714	168	1,618		
10 Oso	110			2	17	104	3,411		1,621		
11 Palmerston, etc	100				31	188	4,299	83	841		
12 Pittsburg				1,500	10	92	15,378	3,807	4,224		
13 Portland						34	8,745	879	3,903		5,750
14 Storrington	100				10	85	8,714	121	2,631		
15 Wolfe Island						116	6,405	40	8,949		
Totals	649		319	1,972	335	1,055	88,660	7,463	36,082		7,400

* \$650 loss on mortgage.

TOWNSHIP MUNICIPALITIES.—Continued.

Assets.—Continued.				Liabilities.									
School lands and buildings.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	Drainage debentures.	All other debentures.	Loan for current expenses and interest.	Miscellaneous.	Total liabilities.	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
2,200	600	155	3,686	131	.....	.....	.....	.....	.....	.....	.....	131	1
1,000	650	.....	3,141	326	.....	.....	.....	.....	.....	.....	.....	326	2
.....	4,715	.....	7,546	.....	.....	.....	400	.....	.....	1,159	.....	1,559	3
.....	3,156	.....	11,784	3,322	1,771	.....	873	.....	.....	2,547	453	8,966	4
.....	2,000	240	13,318	3,176	180	.....	.....	.....	.....	2,000	445	5,801	5
.....	.....	.....	1,478	128	.....	.....	.....	.....	2,000	.....	.....	2,128	6
.....	2,000	.....	3,864	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	7,500	.....	8,532	378	.....	1,441	.....	.....	.....	.....	.....	1,819	8
10,000	.....	1,687	14,511	371	.....	8,750	271	.....	.....	.....	* 2,295	11,687	9
13,200	20,621	2,082	67,860	7,832	1,951	10,191	1,544	.....	2,000	5,706	3,193	32,417	
.....	4,300	132	36,833	.....	.....	.....	.....	.....	15,000	995	60	16,055	1
.....	1,000	.....	3,630	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	135	3,362	3,018	53	.....	.....	.....	.....	.....	.....	3,071	3
.....	.....	150	702	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	1,200	.....	9,733	1,132	145	.....	.....	.....	.....	200	.....	1,477	5
.....	850	.....	11,575	.....	.....	.....	.....	.....	.....	2,157	.....	2,157	6
.....	4,500	.....	9,028	.....	.....	.....	.....	.....	.....	627	234	861	7
.....	11,850	417	74,863	4,150	198	.....	.....	.....	15,000	3,979	294	23,621	
1,200	500	.....	4,960	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	1,273	493	.....	.....	.....	.....	.....	.....	119	612	2
.....	600	331	31,030	.....	.....	30,000	.....	.....	.....	.....	.....	30,000	3
.....	.....	.....	1,062	.....	56	.....	.....	.....	.....	.....	.....	56	4
.....	650	.....	34,620	4,573	3,452	.....	1,734	.....	.....	2,000	45	11,804	5
.....	400	.....	6,537	1,551	100	.....	500	.....	.....	.....	202	2,353	6
.....	800	.....	7,060	2,536	370	.....	.....	.....	.....	† 870	.....	3,776	7
.....	575	.....	2,029	388	1,256	.....	.....	.....	.....	30	266	1,940	8
.....	2,300	54	24,396	1,509	20	.....	.....	.....	.....	3,949	.....	5,478	9
.....	2,000	90	14,240	2,143	466	15,000	.....	.....	.....	4,021	734	22,364	10
1,200	7,825	475	127,207	13,193	5,720	45,000	2,234	.....	.....	10,870	1,366	78,383	
.....	410	.....	1,244	148	88	.....	177	.....	.....	.....	103	516	1
.....	.....	.....	1,996	1,625	39	.....	680	.....	200	.....	104	2,648	2
.....	.....	.....	1,690	613	1,070	.....	.....	.....	.....	.....	.....	1,683	3
.....	1,050	.....	2,466	1,227	.....	.....	200	.....	.....	.....	128	1,555	4
.....	.....	.....	132	.....	7	.....	100	.....	.....	.....	.....	107	5
.....	600	.....	3,547	732	1,482	.....	.....	.....	.....	.....	219	2,433	6
.....	1,000	200	10,972	7,364	.....	.....	.....	.....	.....	.....	468	7,832	7
.....	.....	21	2,544	196	912	1,873	.....	.....	.....	.....	320	3,301	8
.....	1,000	.....	2,786	801	188	.....	.....	.....	.....	.....	150	1,139	9
.....	500	.....	2,121	652	427	.....	470	.....	.....	5	184	1,738	10
3,500	100	.....	4,524	165	417	.....	700	.....	2,000	.....	12	3,294	11
.....	.....	23	8,054	5,414	113	.....	.....	817	.....	.....	100	6,444	12
.....	1,000	.....	11,532	3,954	36	.....	.....	.....	.....	.....	.....	3,990	13
.....	.....	.....	3,752	1,546	241	.....	100	.....	.....	.....	.....	1,887	14
.....	2,500	.....	6,489	3,032	322	.....	.....	.....	.....	.....	635	3,989	15
4,500	8,160	244	63,849	27,469	5,342	1,873	2,427	817	2,200	5	2,423	42,556	

* Including \$2,057 share of Campbellford school debentures.

† Due Municipal Loan Fund.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Interest and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for drainage.	Borrowed on debentures for other purposes.	Miscellaneous.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
LEEDS :											
1 Bastard, etc.	2,724	11,110	183	164	583						
2 Crosby N.		7,017	118	4	146		276				1
3 Crosby S.	1,004	5,635	50	9	178						
4 Elizabethtown.	912	16,173	111	1,024	154			500			56
5 Elmsley S.	73	3,785		197							200
6 Kitley.	1,088	8,582	146	1							75
7 Leeds, etc., Front.	1,268	12,446	57	111		482	1,500				48
8 Leeds, etc., Rear.	1,380	7,884	132		59						201
9 Yonge, etc., Front.	456	8,618	58				450				
10 Yonge, etc., Rear.	2,847	5,789	64	43	118		573				458
Totals.	11,752	87,039	919	1,553	1,238	482	2,799	500			1,039
GRENVILLE :											
1 Augusta.	1,299	12,356	84	765	828				3,200		471
2 Edwardsburg.		11,456	15		894		6,267				237
3 Gower S.	662	2,591		8							46
4 Oxford.	102	9,131	130	37			800				33
5 Wolford.	829	5,924	33				150				308
Totals.	2,892	41,488	262	810	1,722		7,217		3,200		1,095
DUNDAS :											
1 Matilda.		16,201		2			16,107		7,779		40
2 Mountain.	445	11,514	185	2			550				46
3 Williamsburg.	1,509	12,857	29				500				23
4 Winchester.	313	14,924		26			470		4,557		171
Totals.	2,267	55,496	214	30			17,627		12,336		280
STORMONT :											
1 Cornwall.	285	12,066	449				3,050				2
2 Finch.	1,334	9,677	162	7			2,775				36
3 Osnabruck.	2,644	13,052	636	1	27		2,000				152
4 Roxborough.	69	10,202	386	1			800				14
Totals.	4,332	44,997	1,633	9	27		8,625				204
GLENGARRY :											
1 Charlottenburg.		14,510	344	2			228	950			22
2 Kenyon.	203	9,946	188	4			1,801				1,431
3 Lancaster.	525	9,580	345	6							
4 Lochiel.	37	13,054	270	30	7	204					87
Totals.	765	47,090	1,147	42	7	204	2,029	950			1,540
PRESCOTT :											
1 Alfred.	384	6,335	252	1							100
2 Caledonia.	412	4,565	122				125				70
3 Hawkesbury E.	957	8,398	245	4							
4 Hawkesbury W.	938	8,065	446	27			759				
5 Longueuil.		2,469	50				132				
6 Plantagenet N.	358	9,454	490								
7 Plantagenet S.	477	4,512	167	1							112
Totals.	3,526	43,798	1,772	33			1,016				282

TOWNSHIP MUNICIPALITIES.—Continued.

Total receipts.	Disbursements.											
	Allowances, salaries and commissions.	Law costs.	Other expenses of municipal government.	Roads, bridges and parks.	Buildings and other works.	Board of Health (including salaries.)	Support of the poor and other charities.	County treasurer for levies.	Payment on account of schools and education.	Drainage works.	Sinking fund investments and deposits.	Clergy Reserve and other investments and deposits.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
14,764	570	.....	206	270	.....	.....	262	.....	5,411	.....	1,471	1
7,562	409	.....	152	1,031	.....	26	170	795	3,430	.....	146	2
6,876	404	.....	120	537	.....	.....	62	1,429	3,190	.....	181	3
18,930	1,002	16	164	2,861	.....	18	293	3,429	9,010	.....	519	4
4,255	252	.....	68	356	.....	.....	.....	823	1,739	.....	.....	5
9,892	656	2	129	626	.....	.....	333	2,168	4,381	78	.....	6
15,912	696	63	180	2,908	.....	.....	436	2,397	5,293	.....	94	7
9,656	640	.....	194	655	.....	.....	24	1,751	3,860	.....	211	8
9,582	289	19	339	709	.....	.....	245	.....	4,692	.....	731	9
9,892	270	.....	73	112	.....	.....	34	1,046	3,849	520	573	10
107,321	5,188	100	1,625	10,065	.....	44	1,859	13,838	44,855	598	3,926	.....
19,033	714	.....	300	1,915	.....	.....	520	3,390	6,123	4,499	.....	1
18,869	623	.....	403	1,850	.....	23	536	3,115	6,198	.....	.....	2
3,307	249	13	23	233	.....	.....	.....	847	988	252	.....	3
10,233	668	.....	268	702	.....	.....	384	2,534	4,372	.....	.....	4
7,244	551	133	119	674	.....	.....	143	1,957	2,371	.....	.....	5
58,686	2,805	146	1,113	5,374	.....	23	1,583	11,843	20,652	4,751	.....	.....
40,129	445	.....	303	1,452	.....	.....	527	5,534	6,410	5,179	.....	1
12,742	289	72	161	1,428	.....	2	75	3,084	6,088	52	.....	2
14,918	413	.....	221	999	.....	18	587	3,041	6,104	1,288	.....	3
20,461	394	3	100	2,736	.....	.....	102	1,901	5,979	5,556	.....	4
88,250	1,541	75	785	6,615	.....	20	1,291	13,560	24,581	12,075	.....	.....
15,852	717	16	270	2,288	.....	93	349	3,006	7,459	121	.....	1
13,991	461	19	188	2,681	.....	76	34	1,792	4,472	170	.....	2
18,512	419	15	336	1,536	.....	11	395	2,780	7,156	2,038	.....	3
11,472	540	81	192	1,437	.....	17	108	2,137	6,110	200	.....	4
59,827	2,137	131	986	7,942	.....	197	886	9,715	25,197	2,529	.....	.....
16,056	892	.....	185	2,126	.....	38	87	3,369	8,048	.....	.....	1
13,573	489	60	208	992	1,153	85	97	1,882	6,291	212	.....	2
10,456	664	46	276	936	.....	29	109	2,908	5,142	188	.....	3
13,689	1,138	196	581	819	.....	218	37	2,170	6,808	82	.....	4
53,774	3,183	302	1,250	4,873	1,153	370	330	10,329	26,289	482	.....	.....
7,072	480	.....	102	1,174	.....	.....	9	920	3,675	161	.....	1
5,294	589	.....	41	520	.....	.....	7	879	2,610	139	.....	2
9,604	422	.....	114	755	.....	13	.....	2,375	5,034	.....	.....	3
10,235	382	48	307	367	.....	77	2	216	4,251	.....	.....	4
2,651	192	.....	37	52	.....	.....	.....	531	1,572	130	.....	5
10,302	556	62	231	795	.....	118	30	1,359	5,332	.....	.....	6
5,269	727	3	120	1,003	.....	28	.....	1,247	470	83	.....	7
50,427	3,348	113	942	4,666	.....	236	48	7,527	22,944	513	.....	.....

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Disbursements.—Continued.						Assets.				
	School debentures redeemed.	Drainage debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
LEEDS :											
1 Bastard, etc.					1,150	32	9,372	5,392		6,702	12,183
2 Crosby N.				816	583	4	7,562		2,188	3,219	
3 Crosby S.	264				288	56	6,531	345		1,616	4,000
4 Elizabethtown.	350				635	113	18,410	520	6,388	4,585	
5 Elmsley S.							3,238	1,017	542		
6 Kitley						96	8,469	1,423	78		
7 Leeds, etc., Front.	400			1,500	75	47	14,089	1,823	1,015		
8 Leeds, etc., Rear.	110				257	4	7,706	1,950	89	1,864	
9 Yonge, etc., Front	140			450	456	73	8,143	1,439	1,173	1,902	
10 Yonge, etc., Rear.	414				976	5	7,872	2,020	2,587	6,305	
Totals	1,678			2,766	4,420	430	91,392	15,929	14,060	26,193	16,183
GRENVILLE :											
1 Augusta					105	98	17,664	1,369	5,467		18,760
2 Edwardsburg				5,723	151	247	18,869		4,034		19,327
3 Gower S.						52	2,657	650	680		
4 Oxford				800	14	116	9,853	375	2,781		
5 Wolford						95	6,643	601	1,919		
Totals				6,523	270	608	55,691	2,995	14,891		33,087
DUNDAS :											
1 Matilda	154	1,271		17,172	1,011	671	40,129		4,422		
2 Mountain		195		550	22	55	12,073	669			
3 Williamsburg	205	436		500	289	185	14,286	632	21		
4 Winchester	374	550	1,595		943	228	20,461		1,736		460
Totals	733	2,452	1,595	18,222	2,265	1,139	86,949	1,301	6,179		460
STORMONT :											
1 Cornwall	57			1,000	143	256	15,775	77	7,835		
2 Finch	100		235	2,325	178		12,731	1,260	1,015		
3 Osnabruck	73	368			400	241	15,768	2,744	3,569		
4 Roxborough				500	26	7	11,355	117	4,949		
Totals	230	368	235	3,825	747	504	55,629	4,198	17,368		
GLENGARRY :											
1 Charlottenburg			400	83	580	248	16,056		6,931		53
2 Kenyon	160			780	10	*1,154	13,573		4,375		
3 Lancaster					75	7	10,380	76	5,288		200
4 Lochiel	200				14	*1,880	13,643	46	11,799		
Totals	360		400	863	679	2,789	53,652	122	28,393		253
PRESCOTT :											
1 Alfred	118				71	211	6,921	151	3,982		
2 Caledonia		141			70	20	5,016	278	3,413		
3 Hawkesbury E.							8,713	891	1,777		
4 Hawkesbury W.	246	100	589	759	998		8,342	1,893	2,626		
5 Longueuil				144		3	2,651		1,395		
6 Plantagenet N.	286		387	600	260	65	10,034	268	6,279		
7 Plantagenet S.		246		470	275	50	4,722	547	5,612		
Totals	650	487	926	1,973	1,674	352	46,399	4,028	25,084		

* Including payment to Alexandria, being one instalment of share of High School debenture debt.

FINANCIAL STATEMENTS OF TOWNSHIPS.

65

TOWNSHIP MUNICIPALITIES.—Continued.

Assets.—Continued.			Liabilities.									
School lands and buildings.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	Drainage debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
.....	1,500	.....	25,777	3,031	.....	23,000	.....	.....	.....	.....	.....	26,031
.....	528	.....	5,935	1,035	839	11,000	.....	.....	.....	276	141	13,291
2,100	1,400	.....	9,461	.....	.....	4,500	885	.....	.....	.....	.....	5,385
.....	2,000	272	13,765	3,819	.....	7,000	550	5,000	.....	.....	.....	16,369
.....	500	.....	2,059	904	61	.....	.....	.....	.....	.....	286	1,251
.....	.....	.....	1,501	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	5,000	.....	7,838	2,656	.....	.....	.....	.....	.....	.....	147	2,803
.....	.....	.....	3,903	.....	.....	5,000	.....	.....	.....	.....	.....	5,000
.....	.....	.....	4,514	2,126	.....	.....	.....	8,788	.....	.....	.....	10,914
.....	1,400	**2,872	15,184	.....	.....	15,000	1,573	.....	.....	*4,005	.....	20,578
2,100	12,328	3,144	89,937	13,571	900	65,500	3,008	13,788	.....	4,281	574	101,622
.....	3,000	.....	28,596	3,701	.....	.....	.....	3,200	.....	2,635	.....	9,536
.....	5,000	.....	28,361	3,448	.....	.....	.....	.....	.....	2,316	.....	5,764
.....	.....	.....	1,340	959	.....	.....	.....	.....	.....	.....	95	1,054
.....	6,000	.....	9,156	2,766	.....	.....	.....	.....	.....	.....	.....	2,766
.....	500	.....	3,020	1,703	.....	.....	.....	.....	.....	150	.....	1,853
.....	14,500	.....	70,473	12,577	.....	.....	.....	3,200	.....	5,101	95	20,973
.....	.....	7,493	11,915	4,993	205	.....	336	11,654	.....	7,579	703	25,470
.....	.....	669	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	257	910	.....	92	.....	205	2,238	.....	.....	.....	2,535
.....	600	†2,120	4,916	1,510	.....	9,300	604	4,813	1,927	470	†3,005	21,629
.....	600	9,870	18,410	6,503	297	9,300	1,145	18,705	1,927	8,049	3,708	49,634
.....	3,000	.....	10,912	2,569	1,580	.....	191	.....	.....	3,112	2,072	9,524
8,400	500	107	11,282	1,510	5	247	1,000	.....	.....	472	160	3,394
.....	.....	†1,598	7,911	2,796	.....	.....	1,158	6,995	.....	2,000	.....	12,949
.....	700	.....	5,766	1,381	1,903	.....	.....	.....	.....	832	460	4,576
8,400	4,200	1,705	35,871	8,256	3,488	247	2,349	6,995	.....	6,416	2,692	30,443
.....	.....	44	7,028	600	3,248	.....	950	.....	10,856	228	366	16,248
.....	1,500	.....	5,875	477	253	.....	.....	.....	.....	1,801	\$1,070	3,601
.....	.....	.....	5,564	1,849	1,463	.....	.....	.....	.....	.....	.....	3,312
.....	70	.....	11,915	1,925	6,518	.....	.....	.....	.....	.....	\$1,138	9,581
.....	1,570	44	30,382	4,851	11,482	.....	950	.....	10,856	2,029	2,574	32,742
.....	.....	.....	4,133	1,225	1,145	.....	1,062	.....	.....	.....	55	3,487
4,000	700	.....	8,391	1,040	1,697	.....	.....	847	.....	578	273	4,435
.....	.....	.....	2,668	1,537	.....	.....	.....	.....	.....	.....	.....	1,637
18,900	2,000	.....	25,419	1,375	1,528	13,318	4,872	235	.....	.....	100	21,328
.....	.....	.....	1,395	625	520	.....	.....	.....	.....	132	.....	1,277
.....	2,160	.....	8,707	1,577	2,012	.....	998	.....	3,277	.....	717	8,581
.....	1,000	100	7,259	1,537	2,866	.....	.....	984	.....	1,243	140	6,770
22,900	5,860	100	57,972	8,916	9,768	13,318	6,932	2,066	3,277	1,953	1,285	47,515

* Due sinking fund. † Including \$1,132 payable by other municipalities for share of debenture debt.
 ‡ Including \$2,227 payable to Winchester village as share of debenture debt. § Payable to Alexandria village as share of debenture debt. ** Debentures payable by Athens. † Due from Cornwall Tp. re debenture debt.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Receipts.									
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Interests and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for drainage.	Borrowed on debentures for other purposes.
RUSSELL :	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1 Cambridge	6	7,346	212				500			162
2 Clarence	515	10,120	228	13					1,142	153
3 Cumberland	1,447	9,555	182				500			341
4 Russell	292	7,939	167	13			127			1,007
Totals	2,260	34,960	789	26			1,127		1,142	1,663
CARLETON :										
1 Fitzroy	2,074	7,171	52	3			300			155
2 Gloucester		19,403	482	78	22		1,000			14
3 Goulbourn	1,768	8,174	52		462		775			31
4 Gower, N	560	7,336	112				1,800		1,873	*1,506
5 Huntley	427	8,108	79	31						7
6 March	143	3,906	62	3	56					10
7 Marlborough	769	5,521	44						836	
8 Nepean	379	16,817	234	67	1,103					†1,454
9 Osgoode	92	15,044	405	592						58
10 Torbolton		4,333		3						
Totals	6,212	95,813	1,522	777	1,643		3,875		2,709	3,235
RENFREW :										
1 Admaston	353	5,667	31	12						128
2 Algona, S		1,157								
3 Alice, etc		2,984					11			7
4 Bagot and B	316	2,758	122		5		20			
5 Bromley	517	5,306	272	7				550		
6 Brougham	210	841	61							9
7 Brudenell	461	2,214	91		18	320				25
8 Grattan		3,283		3						
9 Griffith, etc	20	1,046					20			116
10 Hagarty, etc	22	1,324	429	15			350			375
11 Head, etc		1,201	92		7					
12 Horton, etc	575	4,034		2						
13 McNab	1,426	7,807	84	8	30					285
14 Pembroke	255	1,538		24						75
15 Petawawa	207	1,505	31		8					38
16 Radcliffe & Rag'n	23	1,946	86	2						31
17 Rolph, B & W	577	1,595	30							
18 Ross	1,085	5,667	234							30
19 Sebastopol	247	865		15						
20 Stafford	663	2,319		5						83
21 Westmeath	1,547	9,817	43	27			1,300			400
22 Wilberforce, etc	732	3,756	41							313
Totals	9,236	68,630	1,647	120	68	320	401	1,850		1,915
LANARK :										
1 Bathurst	750	6,777		1	16					4
2 Beckwith	531	6,705	56		340					76
3 Burgess, N	262	2,309								7
4 Dalhousie, etc	1,108	4,322	74	1						24
5 Darling	173	1,490		2	16		160			15
6 Drummond	394	6,903	70				300			1
7 Elmsley, N	91	3,702								
8 Lanark		5,300	6	12						
9 Lavant	88	1,746	109	1						4
10 Montague	1,501	6,345		18						5
11 Pakenham	383	6,876	163	3						10
12 Ramsay	1,776	8,435	169		356					27
13 Sherbrooke, S	320	1,383	37	9						
Totals	7,377	62,293	684	47	728		460			173

*Including \$1,485 from Marlborough.

†From Hintonburg.

TOWNSHIP MUNICIPALITIES.—Continued.

Total receipts.	Disbursements.												
	Allowances, salaries and commissions.	Law costs.	Other expenses of municipal government	Roads, bridges and parks.	Buildings and other works.	Board of Health. (Including salaries.)	Support of the poor and other charities.	County treasurer for levies.	Payment on account of schools and education.	Drainage works.	Sinking fund investments and deposits.	Clergy Reserve and other investments and deposits.	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
8,226	770	5	129	1,053		23	40	1,223	3,825	244			1
13,171	759		199	1,794			66	1,615	4,845	209			2
12,025	735	15	148	3,778			19	1,654	4,930				3
9,545	767	27	242	1,508			72	2,185	3,368				4
42,967	3,031	47	718	8,133		95	142	6,677	16,968	453			
9,755	995		136	1,337		272	25	2,282	3,787				1
20,999	1,620	77	199	1,199		325	6	5,183	9,413	1,116	77		2
11,262	670		134	1,453			18	2,750	4,746				3
13,187	566		147	1,175			22	1,817	3,294	3,039			4
8,652	607		55	1,427			49	2,169	4,000				5
4,180	253	10	156	380			11	1,035	1,697				6
7,170	532		68	312			50	1,460	2,386				7
20,054	1,470	797	390	1,375		168	89	5,897	7,524	461			8
16,191	761	171	175	1,747				4,997	6,567		200		9
4,336	287		50	255				1,288	2,218				10
115,786	7,681	1,055	1,510	10,660		765	270	28,878	45,632	4,616	277		
6,191	336		157	1,065		54		1,665	2,190				1
1,157	219		41	10		98		266	454				2
3,002	199	4	74	149		11	24	865	1,618				3
3,221	266		25	447			55	603	1,414		250		4
6,652	335	17	135	661		9		944	3,016				5
1,121	211		69	4		9		117	519				6
3,129	345		44	186		84	17	503	1,062		80		7
3,286	286		81	206		50	10	973	1,253				8
1,202	139		26	255				204	578				9
2,515	312	6	75	216		91	77	667	175	290			10
1,300	224		76				1	150	658		52		11
4,611	357		88	368	43			1,032	1,710				12
9,640	564		163	821		78	76	2,068	3,885				13
1,892	207		59	117				369	785				14
1,789	230	2	51	62		5		263	979				15
2,088	266		30	225		19		330	1,120				16
2,202	236		18	16			4	256	1,220				17
7,016	284		120	554				1,256	3,304				18
1,127	164		29	84			6	187	559				19
3,070	210		67	262				692	1,250				20
13,134	723	10	147	1,117		12	15	2,441	6,765				21
4,842	344	1	57	520		29	35	1,201	1,669	37			22
84,187	6,457	40	1,632	7,345	43	549	320	17,052	36,183	327	382		
7,548	440	5	161	463	129	10		1,831	4,018				1
7,708	479		135	1,769		13		1,333	2,990				2
2,578	244	10	105	91				427	1,323	55			3
5,529	342		123	829		5	41	712	2,479				4
1,856	179		41	70			33	230	1,300				5
7,668	365		140	749		13	10	1,828	3,066	200			6
3,793	323		104	212		9		781	1,901				7
5,318	387		62	513		10		1,037	2,920				8
1,948	291		48	210		19	5	118	871				9
7,869	406	16	141	662		3	45	2,623	3,367	96			10
7,435	553		153	1,054			94	1,265	3,525				11
10,763	572	11	225	1,592	14	11	145	1,796	4,414	15			12
1,749	206		32	154			18	482	344				13
71,762	4,787	42	1,470	8,368	143	93	391	14,463	32,518	366			

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Disbursements.—Continued.							Assets.			
	School debentures redeemed.	Drainage debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
RUSSELL:											
1 Cambridge	98		80	500	213	13	8,216	10	3,703		
2 Clarence	331			1,019	191	*1,350	12,378	793	8,250		
3 Cumberland	100			500	54	36	11,969	56	7,176		
4 Russell	142		535	400	187	95	9,545		6,537		
Totals	671		615	2,419	645	1,494	42,108	859	25,666		
CARLETON:											
1 Fitzroy						89	8,923	832	7,141		
2 Gloucester	200	150		889	410	28	20,892	107	21,139	723	
3 Goulbourn				775	19	284	10,749	513	2,910		7,791
4 Gower, N				1,700	43	124	11,947	1,240	2,149		
5 Huntley	71				46	58	8,482	170	1,088		
6 March	450				27	10	4,029	151	1,854		400
7 Marlborough						+1,827	6,635	535	3,167		
8 Nepean	765				291	26	19,253	801	16,871		9,500
9 Osgoode			500		662	31	15,811	380		4,200	
10 Torbolton				34		32	4,164	172	2,842		
Totals	1,486	150	500	3,398	1,498	2,509	110,885	4,901	59,161	4,923	17,691
RENFREW:											
1 Admaston	111				46	144	5,768	423	2,831		
2 Algona, S				3			1,091	66	778		
3 Alice, etc				58			3,002		1,129		
4 Bagot and B.					88	73	3,221		2,137	1,270	
5 Bromley	110				29		5,256	1,396	800		
6 Brougham	100				42		1,071	50	227		
7 Brudenell, etc	300				18	37	2,676	453	1,387		
8 Grattan				43		137	3,039	247	1,030		
9 Griffith, etc							1,202		740		
10 Hagarty, etc.		200		200	199	7	2,515		2,100		2,000
11 Head, etc				44	36	1	1,242	58	153	241	
12 Horton, etc.				200	5	22	3,825	786	1,327		
13 McNab	320				70	30	8,075	1,565	1,909		
14 Pembroke	80				14		1,631	261	663		
15 Petawawa	89				43	3	1,727	62	153		
16 Radcliffe & Rag'n							1,990	98	1,891		
17 Rolph, B & W.	80				20		1,850	352	1,021		
18 Ross	420				105		6,043	973	247		
19 Sebastopol							1,029	98	921		
20 Stafford						95	2,576	494	631		
21 Westmeath	962				295	86	12,573	561			
22 Wilberforce, etc	125				29	147	4,194	648	2,030		
Totals	2,697	200		548	1,039	782	75,596	8,591	24,105	1,511	2,000
LANARK:											
1 Bathurst							7,057	491	777		780
2 Beckwith						6	6,725	983	719		3,600
3 Burgess, N						7	2,262	316	171		
4 Dalhousie, etc	100				5	73	4,709	820	498		
5 Darling							1,853	3	908		200
6 Drummond		160		750	84	17	7,382	286	516		
7 Elmsley, N					45		3,875	418	212		
8 Lanark				29		23	4,981	337	793		
9 Lavant						3	1,565	383	189		
10 Montague	100				32	63	7,554	315	4,332		
11 Pakenham	377				217	29	7,267	168	1,786		
12 Ramsay						84	8,879	1,884	503		7,660
13 Sherbrooke, S						38	1,274	475	1,037		
Totals	577	160		779	383	343	64,883	6,879	12,441		12,240

* Including \$1,000 Bonus to Railway.

† Including \$1,485 paid to North Gower.

FINANCIAL STATEMENTS OF TOWNSHIPS.

69

TOWNSHIP MUNICIPALITIES—Continued.

Assets.—Continued.				Liabilities.								
School lands and buildings.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	Drainage debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
250			3,963	1,100	1,956		502		845	1,100	280	5,783
800	230		10,073	1,908	4,100	1,000	658	1,142				8,808
			7,232	1,985	4,630		500				280	7,395
1,300			7,837	1,540	2,411		1,757		557	127	385	6,777
	2,350	230	29,105	6,533	13,097	1,000	3,417	1,142	1,402	1,227	945	28,763
5,500	800		14,273	3,545	2,303					300	628	6,776
	3,650	58	25,677	4,997	9,859		2,900	2,250		2,300	700	23,006
	400		11,614	2,425							460	2,885
	3,043		6,432	1,818				1,873		312	95	4,098
	300		1,558	2,205			706				341	3,252
	1,000		3,405	944	100							1,041
	400		4,102	1,216				836			330	2,382
	**300	*3,487	30,959	3,306	6,784		4,845					14,935
	3,000	90	7,670	27				6,635	6,500	†4,000	859	18,021
			3,014	719	1,263						414	2,396
5,500	12,893	3,635	108,704	21,202	20,309		8,451	11,594	6,500	6,912	3,827	78,795
	500	41	3,795	1,311	797		664				10	2,782
			844	417	239						50	706
			1,129	782							191	973
	300		3,707	563	14		1,450			20	60	2,107
	1,000		3,196	1,404			440					1,844
23			300		48		600				6	654
1,600	650		4,090	454	1,052							1,506
2,800	400		4,477	875	45							920
			740	197	200					20		417
2,500			6,600	609	1,125	2,000		1,600		650		5,984
1,100			1,552	125			600					725
3,850	950	150	7,063	1,086			770				64	1,920
	500		3,974	1,181			1,680				308	3,169
1,600			2,524	331	187		160					678
			215	111			711					822
			1,989	328	1,123						440	1,891
	50		1,423	447	1,226		320				290	2,283
	1,000	1,326	3,546				1,326					1,326
			1,019	166								166
			1,125	623	123						135	881
14,650	1,000		16,211				4,768					4,768
			2,678	936	376		375				187	1,874
28,123	6,350	1,517	72,197	11,946	6,555	2,000	13,864	1,600		690	1,741	38,396
	600		2,648	312								312
			5,302	200								200
	600		1,087	54	163						10	227
5,400	500		7,218	239								239
	62		1,173	88	379					160	152	779
			802	235				720				955
	400		1,000	134						700		834
	300		1,430	215							232	447
			572								48	48
	500		5,147		2,958		400					3,358
	1,000		2,954	210			4,076				70	4,356
	800		10,847	274	350							624
			1,512	102	735						37	874
5,400	4,762		41,722	2,063	4,585		4,476	720		860	549	13,253

* Including \$3,212 receivable from Hintonburg as share of debentures + Due Sinking Fund.

** Township hall valued at \$2,700 became the property of Hintonburg on incorporation.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Interests and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for drainage.	Borrowed on debentures for other purposes.	Miscellaneous.
VICTORIA :	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1 Bexley	633	2,375	51	5	19		500				10
2 Carden	147	1,970		3			230				7
3 Dalton	233	1,098									
4 Eldon		11,061	192	2	62	2,067	1,494				428
5 Emily	552	9,978			5		300				3
6 Fenelon		8,553	86				92				2
7 Laxton, etc.	133	2,498	30		165	157					18
8 Mariposa	5,523	18,158		9					3,000		183
9 Ops	7,752	14,534			55				700		492
10 Somerville	142	6,107	154		108	276					73
11 Verulam	283	8,189									16
Totals.....	15,398	84,521	513	19	414	2,500	2,616		3,700		1,232
PETERBOROUGH :											
1 Asphodel	60	7,459	18	7	117		400				150
2 Belmont, etc.	135	5,474					300				233
3 Burleigh		1,948	48	8	25		900			2,000	14
4 Chandos		1,944					75				*396
5 Douro	67	6,775			135		850				28
6 Dummer	420	6,185	18	1				900			
7 Ennismore	39	3,273									
8 Galway, etc.	199	1,318									52
9 Harvey	21	3,165		4							46
10 Monaghan N.	562	3,803	65				250				9
11 Otonabee	4,541	12,466	37	22	63						
12 Smith	3,091	12,171	113	9							
Totals.....	9,135	65,981	299	51	340		2,775	900		2,000	928
HALIBURTON :											
1 Anson, etc.		1,002	17								96
2 Cardiff	10	1,165									
3 Dysart, etc.	775	7,474	34	8			500				+1,805
4 Glamorgan	172	1,134	58				59				36
5 Lutterworth	51	1,518									
6 Minden	39	2,863	34								
7 Monmouth	61	1,067									257
8 Snowdon	184	3,049									
9 Stauhope, etc.	170	1,207	78					100			47
Totals.....	1,462	20,479	221	8			559	100			2,241
HASTINGS :											
1 Bangor, etc.	195	1,579	31								348
2 Carlow	360	1,938						500			294
3 Dungannon	176	1,433	31				408				316
4 Elzevir, etc.	96	5,239	53					400			470
5 Faraday	95	1,207	415				81				227
6 Hungerford		12,815	155	35			237				370
7 Huntingdon	687	8,134	31					700			247
8 Limerick	347	1,429	277		3		49				200
9 Madoc	1,087	10,986	53		5		1,785				537
10 Marmora and Lake	223	7,202	197	49							254
11 Mayo	17	1,334						175			352
12 Monteaale, etc.	197	2,630	53					300			255
13 Rawdon	124	12,953	119	20	110		136				340
14 Sidney	2,221	18,856	151				500	1,400			675
15 Thurlow	58	23,566	131								630
16 Tudor and Cashel.		2,568	65	3							225
17 Tyendinaga	1,177	19,078	234		12			1,200			608
18 Wollaston	29	1,811						250			214
Totals.....	7,089	134,758	1,996	107	130		3,196	4,925			6,562

*See foot note to page 78.

†Including \$1,600 insurance and \$200 deposit in suit.

FINANCIAL STATEMENTS OF TOWNSHIPS.

71

TOWNSHIP MUNICIPALITIES.—Continued.

Disbursements.

Total receipts.	Allowances salaries and commissions.	Law costs.	Other expenses of municipal government.	Roads, bridges and parks.	Buildings and other works.	Board of Health (including salaries).	Support of the poor and other charities.	County treasurer for levies.	Payment on account of schools and education.	Drainage works.	Sinking fund investments and deposits.	Clergy Reserve and other investments and deposits.	
\$	\$	\$	\$	\$		\$	\$	\$	\$	\$	\$	\$	
3,593	337	18	16	150		94	145	506	998		19		1
2,357	255	1	49	284		10		478	937				2
1,331	155		46	194				257	466	22			3
15,306	587	158	121	950	413	69	264	2,739	3,481	77	164		4
10,838	690		133	576		49	221	931	4,078			3,400	5
8,733	484		115	702		23	225	3,245	3,654				6
3,001	279	7	45	201		51	29	482	1,061		396		7
26,873	981	18	289	1,647		50	361	7,672	7,665	455		3,000	8
23,533	720	133	161	3,475		76	185	5,149	4,101	920			9
6,860	487	190	283	989		76	141	951	2,427		200		10
8,488	515	21	151	714		70	10	2,496	3,526		144		11
110,913	5,490	546	1,409	9,882	413	568	1,581	24,906	32,394	1,474	923	6,400	
8,211	395	112	136	729			73	2,316	2,740		165		1
6,142	351	26	79	738		25	116	1,391	3,018				2
4,943	349		130	104			82	178	1,261				3
2,415	250		89	240				215	886				4
7,855	483		118	1,043			77		2,326				5
7,524	437		77	860			125	1,612	3,497				6
3,312	204		75	514			10	1,011	1,429				7
1,569	164		88	25			15	205	885				8
3,236	361	15	141	312		89	90	584	1,371				9
4,689	272	306	78	271		5	16	1,444	1,222				10
17,129	537	664	132	2,149		31	256	5,224	5,178				11
15,384	520		152	1,574		35	457	4,058	4,315				12
82,409	4,326	1,123	1,295	8,559		185	1,317	18,238	28,128		165		
1,115	115	3	7	40		3	5	262	498				1
1,175	175		44	80		27		73	705				2
10,596	337	1,295	166	689		107	78	3,837	2,106				3
1,459	150	27	48	42		227	12	212	687				4
1,569	183	68	61	111				251	638				5
2,936	350		57	564		51	59	232	1,453				6
1,385	158		36	8		7	113	258	614			98	7
3,233	250		94	523		40	52	740	1,302				8
1,602	230		106	127		28	56	284	632				9
25,070	1,948	1,393	619	2,184		490	375	6,149	8,635			98	
2,153	205		49	274				351	1,131				1
3,092	180		137	223				232	1,714				2
2,364	178		7	217				93	1,206				3
6,258	447	23	39	333			151	875	2,900				4
2,025	139		34	365		22	29	241	967				5
13,612	846		135	705			257	4,767	5,574				6
9,799	379		84	325			106	4,564	3,813				7
2,305	328		71	690		6		260	790				8
14,453	570	2	98	493		8	135	4,047	3,794				9
7,925	498		103	448			101	1,819	3,741				10
1,878	169	25	77	220			12	152	1,017				11
3,435	367		62	409			30	226	1,893				12
13,802	575		145	535		35	289	5,858	6,201				13
23,803	820	80	280	504		63	935	11,313	8,149				14
24,385	718	15	342	1,263		2	837	13,153	7,922				15
2,861	298		115	478			15	325	1,257				16
22,309	954	7	159	1,131		20	299	10,402	7,506				17
2,304	269		25	463		52	11	225	1,218				18
158,763	8,140	152	1,962	9,081		208	3,207	58,903	60,796				5

* Including deposit re suit.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Disbursements.—Continued.							Assets.			
	School debentures redeemed.	Drainage debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
VICTORIA :	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1 Bexley		100			433		2,816	777	3,494	374	
2 Carden				230	8	33	2,307	50	850		
3 Dalton						41	1,159	172	354		
4 Eldon	83		3,000	1,973	1,167	60	15,306		4,300	1,511	
5 Emily				300	6	23	10,407	431			*3,400
6 Fenelon				19		266	8,733		5,110		
7 Laxton, etc.					250	23	2,824	177	2,405	3,664	
8 Mariposa	610	907			546	99	24,300	2,573	8,726		3,000
9 Ops	556	1,109			419	19	17,023	6,510	2,415		
10 Somerville	121				507		6,372	488	6,062	1,950	
11 Verulam					46	205	7,898	590	6,815	264	
Totals	1,370	2,116	3,000	2,522	3,382	769	99,145	11,768	40,531	7,763	6,400
PETERBOROUGH :											
1 Asphodel	192		182	400	283	122	7,845	366	485	1,611	
2 Belmont, etc.	91			100	129	60	6,127	15	2,427		
3 Burleigh, etc.	160		93	2,140	208	118	4,823	120	936		
4 Chandos				600			2,280	135	1,606		
5 Douro	336			850	98		5,331	2,524	669		
6 Dummer	90				22	249	6,969	555	735		
7 Ennismore						14	3,257	55	2,847		
8 Galway, etc.	70				5		1,457	112	2,548		
9 Harvey	43				35		3,041	195	1,790		
10 Monaghan N.		33		250	22	3	3,922	767	1,373		
11 Otonabee	96				22	6	14,295	2,834	5,348		
12 Smith						25	11,136	4,248	3,095		
Totals	1,078	33	275	4,340	824	597	70,483	11,926	23,859	1,611	
HALIBURTON :											
1 Anson, etc.	81				48		1,062	53	727		
2 Cardiff							1,104	71	1,585		
3 Dysart, etc.	90			1,000	21	16	9,732	864	4,702		
4 Glamorgan	30				24		1,459		2,045		
5 Lutterworth				75	7	6	1,400	169	976		
6 Minden	29				14	65	2,874	62	3,883		
7 Monmouth						28	1,320	65	1,567		98
8 Snowdon	78				37	4	3,120	113	2,815		
9 Stanhope, etc.					8	27	1,498	104	1,268		
Totals	298			1,075	159	146	23,569	1,501	19,568		98
HASTINGS :											
1 Bangor, etc.						96	2,106	47	2,455		
2 Carlow	271		50		76	33	2,916	176	1,557		
3 Dungannon	320				56		2,077	287	1,531		
4 Elzevir, etc.					62	62	4,892	1,366	1,565		
5 Faraday	45			76	69	33	2,025		2,578		8
6 Hungerford	873			340	95	20	13,612		8,037		
7 Huntingdon	200				36	32	9,739	60	3,013		
8 Limerick						160	2,305		1,469		
9 Madoc		306		11,500	2,541	959	14,453		8,553		
10 Marmora and Lake	305				178	111	7,307	618	3,258		
11 Mayo	35				11	69	1,787	91	1,883		
12 Montegale, etc.						3	2,990	445	905		195
13 Rawdon					91	73	13,802		7,429		
14 Sidney				500	10	29	22,693	1,110	9,666		
15 Thurlow					86	12	24,350	35	9,691		
16 Tudor and Cashel.	101			83	20	122	2,814	47	2,678		
17 Tyendinaga	600				38	81	21,197	1,112	4,857		
18 Wollaston							2,268	36	1,633		
Totals	2,750	306	50	2,499	3,369	1,905	153,333	5,430	72,258		203

*Special deposit of taxes on Dec. 14th.

†Paid on loan not hitherto reported.

FINANCIAL STATEMENTS OF TOWNSHIPS.

73

TOWNSHIP MUNICIPALITIES.—Continued.

Assets.—Continued.				Liabilities.								
School lands and buildings.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	Drainage debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
5,300	220	364	10,529	506	830	7,000	1,100	375		500	210	10,521
			900	451	196						65	712
			526	257	122						90	469
			5,811	2,737	354	14,000	1,323			982	206	19,602
			3,831	3,304								3,304
			5,110	3,188	1,003					92	150	4,433
			6,246	482	1,110	5,000						6,592
	4,350		18,649	5,521			3,010	6,835				15,366
	1,000	6,388	16,313	5,061	37		1,163	6,388				12,649
2,940	200		11,640	951	1,787	10,000					150	12,888
	240		7,909	2,488	2,303		1,850				1,743	8,384
8,240	6,010	6,752	87,464	24,946	7,742	36,000	8,446	13,598		1,574	2,614	94,920
	1,700	12	4,174	292		1,059	3,166				40	4,557
	450	162	2,442	936	303		2,026			300	144	3,709
		90	1,668	192	345		970		1,907	600		4,014
		30	1,831	205	1,070					80	944	2,299
		25	3,223	2,373			932				129	3,434
3,000	400		1,315		25		810				80	915
			6,302	1,008	1,160						549	2,717
	50		2,660	160	885		20					1,165
2,460	1,090		2,035	581	588		469				51	1,689
	3,500		5,690	1,445	48			192			16	1,701
			11,682	5,218	52		265				433	5,968
			7,343	4,057								4,057
5,460	7,190	319	50,365	16,567	4,476	1,059	8,658	192	1,907	980	2,386	36,225
			780		427		644				108	1,179
			1,656	391	879						196	1,466
			5,566	1,259	1,887		160					3,306
			2,045	630	428		370			59	61	1,548
		75	1,220	386	450							836
			3,945	2,194	1,356		151				242	3,943
395			2,125	976	511							1,487
		662	3,590	1,600	1,200		505					3,305
		40	1,412	76	743		200				58	1,077
395		777	22,339	7,512	7,881		2,030			59	665	18,147
			2,502	156	1,301						200	1,657
	50	113	1,896	199	496		1,088		350		369	2,502
		124	1,942	209	1,110		600			408	289	2,616
	800		3,731	748	1,840		400					2,988
			2,586	241	902		315			263	408	2,129
10,000	2,000		20,037	3,992	2,503		1,667			237	586	8,965
	500		3,573	1,342	501		900					2,743
			1,469	78	225					49	85	437
	650	*6,940	16,143	3,413	777	37,200		1,408		1,785		44,583
	1,900		5,776	2,314	562		3,519				350	6,745
			1,974	137	777		140				378	1,432
		253	1,798	174	315		300					789
		10	7,439	5,157	2					1,726	80	6,965
	1,000		11,776	9,400			1,400					10,800
	2,000		11,776	6,606	714			1,725				9,104
			2,725	378	1,907		228				116	2,629
		858	6,327	1,703	18		600				386	2,767
2,288	1,000		4,957	200	1,109		250				141	1,700
12,288	9,900	8,298	108,377	36,447	15,059	37,200	11,407	3,133	350	4,468	3,447	111,511

*Including \$510 deficit of ex-treasurer and \$5,723, share of debt by Madoc village.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Receipts.									
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Interests and dividend's.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for drainage.	Borrowed on debentures for other purposes.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
MUSKOKA :										
1 Brunel	296	1,844	2							38
2 Cardwell	117	964								149
3 Chaffey		2,661	10	21			787			36
4 Draper	939	652	38							41
5 McLean & Ridout ..	85	1,497	48	27			100			13
6 Macaulay	846	2,719	32	12						329
7 Medora & Wood ..	226	3,643	75					1,150		16
8 Monck	172	2,255	39	10			150			13
9 Morrison	367	1,626	88	4	16					2
10 Muskoka	206	1,761			24	*350				46
11 Oakley	67	859								2
12 Ryde	218	1,177					200			172
13 Stephenson		2,733	69	24	20	300	200			103
14 Stisted	442	1,680	8				250			21
15 Watt	79	2,299						500		
Totals	4,060	28,370	409	98	60	650	1,687	1,650		981
PARRY SOUND :										
1 Armour	695	2,018	30							7
2 Chapman	266	1,291	191							200
3 Christie	45	650	122							8
4 Foley	491	1,255	272	7						72
5 Hagerman	450	1,213	26							147
6 Himsworth, N.	53	1,474	101	24	2					22
7 Himsworth, S.	321	2,351	337	26			150			54
8 Humphrey	164	1,149	68	63						12
9 Joly	38	580					100			12
10 McDougall	494	1,403								12
11 McKellar	341	2,140	28	5			200			68
12 McMurrich	543	1,583	20	2						12
13 Machar	345	2,105	26							28
14 Nipissing		809	16	6			300			210
15 Perry	236	2,975	155					1,000		
16 Ryerson	363	1,835	2							
17 Strong	230	1,496		15						
Totals	5,075	26,327	1,394	148	2		750	1,000		852
NIPISSING :										
1 Bonfield	165	1,658	126	10			60			
2 Caldwell	80	387	108	2						22
3 Calvin	56	872								
4 Cameron	83	525								2
5 Ferris	136	1,473					250			
6 McKim	1,107	2,688	25	16						
7 Mattawan	68	232					50			
8 Papineau	11	804								
9 Springer	68	2,260	454	12			5,325			39
10 Widdfield	54	893								63
Totals	1,828	11,792	713	40			5,685			

* This amount of Sinking Fund on hand 1894, was omitted from report.

FINANCIAL STATEMENTS OF TOWNSHIPS.

75

TOWNSHIP MUNICIPALITIES.—Continued.

Total receipts.	Disbursements.												
	Allowances, salaries and commissions.	Law costs.	Other expenses of municipal government.	Roads, bridges and parks.	Buildings and other works.	Board of Health (including salaries.)	Support of the poor and other charities.	County treasurer for levies.	Payment on account of schools and education.	Drainage works.	Sinking fund investments and deposits.	Clergy Reserve and other investments and deposits.	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
2,142	255		95	589		58			936				1
1,119	176		34	97		18			475				2
3,628	614	235	99	346		23			1,335		25		3
1,665	141			427			77		350				4
1,798	133	6	42	357	27	71	33		675				5
3,622	339	9	139	771		2	2		1,812				6
5,423	370		198	873			30		3,727				7
2,642	298	10	61	435		16			1,431				8
2,114	215		90	331		27			1,053				9
2,343	285	14	45	224		5	177		840			150	10
972	183		33	218			15		425				11
1,597	244	30	43	157		5	5		683				12
3,518	298	1	90	741	43	4			1,468		69		13
2,483	267		171	307		20			710		60		14
2,899	218		58	367		7	20		1,565				15
37,965	4,036	305	1,198	6,240	70	256	441		17,485		154	150	
2,750	254	41	113	117			122		1,460				1
1,948	191		68	64			16		788				2
817	225		45	38					500				3
2,033	264	45	68	347		26	51		654				4
1,761	144		56	113	42				545				5
1,801	220		64	137		93	24		750				6
3,185	359	1	25	187		34	41		1,890				7
1,466	221		176	226					818				8
772	125		40	137					452				9
1,909	209		117	324			20		966				10
2,726	287	62	102	452					1,421				11
2,216	330	28	63	140		49	18		1,146				12
2,488	205		66	234					1,664				13
1,131	59	50	35	51		73	15		557				14
4,394	463	5	49	208		15	37		2,870				15
2,200	206	28	37	125		18			1,138				16
1,951	242	41	70	90					981				17
35,548	4,004	301	1,194	2,990	42	308	344		18,600				
2,019	323	21	103	348		10			1,204				1
577	75		78	230					128				2
950	150		34	50			34		618				3
608	106		42						250				4
1,861	225		123	26		86			609				5
3,836	410		50	841		10	9		1,671				6
350	66		8	57					100				7
815	255		21	24		25			403				8
8,119	470	126	249	1,605	219	143	95		1,863				9
986	273	6	98	137		32			250				10
20,121	2,353	153	806	3,318	219	306	138		7,096				

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Disbursements.—Continued.							Assets.			
	School debentures redeemed.	Drainage debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
MUSKOKA :											
1 Brunel					18	15	1,948	94	2,867		
2 Cardwell					49		843	276	820	175	
3 Chaffey	135			635		48	3,596	32	3,257		
4 Draper							951	714	2,750		
5 McLean & Ridout.			50		24	37	1,504	294			
6 Macaulay						47	3,121	501	445		
7 Medora & Wood..							5,198	225	2,727		
8 Monck	30				14	67	2,362	280	39		
9 Morrison						50	1,766	348	1,179		
10 Muskoka	350				25	19	2,184	209	933		150
11 Oakley							874	98	483		
12 Ryde	50			200	6	7	1,430	167	1,232		
13 Stephenson	300			379	61	56	3,510	8	1,545	447	
14 Stisted				450	38	46	2,069	414	461	*120	
15 Watt	200				84		2,519	380	643	191	
Totals	1,065		50	1,664	319	392	33,825	4,140	19,381	933	150
PARRY SOUND :											
1 Armour	84				16		2,207	543	2,375		
2 Chapman						168	1,295	653	907		
3 Christie							808	9			
4 Foley						48	1,503	530	127		
5 Hagerman							900	861	845		
6 Himsworth, N....	62				96	209	1,655	146	493		
7 Himsworth, S....	209			150	167	33	3,096	89	2,538		
8 Humphrey							1,441	25	1,601		
9 Joly						18	772		1,264		
10 McDougall							1,636	273	817		
11 McKellar					18	114	2,456	270	1,183		
12 McMurrich						34	1,808	408	2,687		
13 Machar	49				99	44	2,561	127	1,573		
14 Nipissing						†287	1,127	4	1,323		
15 Perry						154	3,801	593	2,245		
16 Ryerson	84				49	33	1,715	482	2,302		
17 Strong	171				33	35	1,663	288	2,199		
Totals	659			150	478	1,177	30,247	5,301	24,479		
NIPISSING :											
1 Bonfield						10	2,019		1,748		
2 Caldwell							511	66	202		
3 Calvin						22	908	42	1,246		
4 Cameron			100		6		504	104	160		
5 Ferris			129	100	34	13	1,345	516	3,521		
6 McKim	91				72	16	3,170	666	2,411		
7 Mattawan				50	1		282	68	714		250
8 Papineau						4	732	83	816		
9 Springer	239			2,025	236	†303	8,073	46	4,981		
10 Widdineld						161	957	29	178		
Totals	330		229	2,175	349	1,029	18,501	1,620	15,977		250

* Including \$60 omitted in 1894.
\$600 for County-town voting.

† Amount to balance error of deficit in returns.

‡ Including

TOWNSHIP MUNICIPALITIES.—Continued.

Assets.—Continued.				Liabilities.								
School lands and buildings.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	Drainage debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1,255	600		4,916		997							997
		103	1,374		494		250				160	904
			3,289				295			2,096	3	2,394
			3,464		389		500				49	938
800	1,000		2,094				200		350	100		650
	500		1,446		200						127	327
			2,952		2,191		1,150				686	4,027
			319		103		150					253
			1,527		1,031							1,031
			1,292		514						40	554
400			981		201						92	293
			1,399		613		50			208	44	915
	1,100		3,100		890		600			246	79	1,815
	213		1,208		170		600					770
3,000	200		4,414		665		1,200					1,865
5,455	3,613	103	33,775		8,458		4,995		350	2,650	1,280	17,733
	50	29	2,997		1,234		183				*1,248	2,665
			1,560		98							98
			9									3
	150		807		586						20	606
	45		1,751		314						114	428
2,300			2,939		300		1,538				13	1,851
			2,627		1,355		2,474				199	4,028
	628	48	2,302		599							599
			1,264		268					105	182	555
	35		1,125									10
			1,453		185		300			205		690
	63		3,158		1,349						76	1,425
2,650	200		4,550		1,019		1,605				8	2,632
	30	73	1,430		695					300	374	1,369
			2,838		1,939		1,000				54	2,993
			2,784		1,249		644				147	2,040
			2,487		967		374					1,341
4,950	1,201	150	36,081		12,157		8,118			610	2,435	23,320
			1,748		1,427					60	50	1,537
			268		73						16	89
			1,288		836						61	897
	5		269		140				200			340
			4,037		706				485	161	380	1,682
1,500			4,577		1,448		1,109					2,557
			1,032		320						139	459
			899		425						33	453
			5,027		1,262		2,761			4,000	1,345	9,368
	281		488									10
1,500	286		19,633		6,637		3,870		635	4,221	2,024	17,387

* Including \$1,150 payable to Burk's Falls.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Interests and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for drainage.	Borrowed on debentures for other purposes.	Miscellaneous.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
MANITOULIN :											
1 Assiginack	355	2,349	120	17							
2 Billings	453	816	16								1
3 Burpee	68	570									
4 Carnarvon		1,681									
5 Cockburn Island..	503	311									
6 Gordon	242	1,423	3				203				
7 Howland	821	1,663	16	15							214
8 Sandfield	246	1,036									
9 Tehkummah	64	1,126		5							
Totals.....	2,752	11,175	155	37			203				215
ALGOMA :											
1 Balfour	15	845	163	12			1,275				
2 Drury, etc	563	458	80				400				
3 Hallam	1,252	1,369	339	27							
4 Hilton	96	1,381	29	12							
5 Jocelyn	165	1,368									
6 Johnston, etc	89	1,659		2			300				
7 Laird	106	1,106					175				
8 Macdonald, etc ..	201	1,040		15	6						
9 Plummer Add'l ..	468	1,399	159	5							27
10 Rayside	36	777	44				550				
11 St. Joseph	18	2,957	49	10			300				26
12 Salter, May, etc..	281	1,368	190	28			150	600			
13 Sault Ste. Marie..	263	4,372	24				1,600				
14 Thessalon	119	1,592	29	10							5
Totals.....	3,672	21,691	1,106	121	6		4,750	600			58
THUNDER BAY :											
1 Neebing	618	2,497					1,500			*10,500	
2 Oliver	246	1,252		35			200				
3 Shuniah	97	1,387				6,774	260			*7,500	9
Totals.....	961	5,136		35		6,774	1,960			18,000	9
RAINY RIVER :											
1 Alberton	26	707	269	2			250				
2 Keewatin		2,691	440								1
Totals.....	26	3,398	709	2			250				1

* For renewal of railway debentures.

NOTE.—Chandos was incorporated in 1894, but not then reported. Its Receipts in 1894 were: Taxes, \$920; loans, \$700; county grant, \$125. Total

Disbursements: Salaries, \$258; roads, etc., \$358; schools, \$600; refund of loan, \$100; other expenses, \$33. Total.....

Balance Dec. 31st., 1894

Assets, 1894: Cash in treasury

Taxes in arrears

Liabilities: Due county, \$214; local school rates, \$518; loan for current expenses, \$600.

TOWNSHIP MUNICIPALITIES.—Continued.

Total receipts.	Disbursements.												
	Allowances, salaries and commissions.	Law costs.	Other expenses of municipal government.	Roads, bridges and parks.	Buildings and other works.	Board of Health. (Including salaries)	Support of the poor and other charities.	County treasurer for levies.	Payment on account of schools and education.	Drainage works.	Sinking fund investments and deposits.	Clergy Reserve and other investments and deposits.	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
2,841	240	10	138	302	.....	8	13	.....	1,570	.....	.....	.....	1
1,286	167	2	35	284	.....	10	4	.....	415	.....	.....	.....	2
638	119	.....	64	106	.....	.....	.....	.....	255	.....	.....	.....	3
1,681	270	.....	35	75	.....	.....	.....	.....	864	.....	.....	.....	4
814	154	.....	14	2	.....	.....	.....	.....	356	.....	.....	.....	5
1,871	262	.....	55	102	.....	.....	20	.....	900	.....	.....	.....	6
2,929	234	.....	141	109	.....	.....	18	.....	1,766	.....	.....	.....	7
1,282	103	.....	24	.....	.....	.....	.....	.....	854	.....	.....	.....	8
1,195	173	.....	59	82	.....	.....	.....	.....	817	.....	.....	.....	9
14,537	1,722	12	565	1,062	.....	18	55	.....	7,797	.....	.....	.....
2,310	136	14	20	355	.....	33	.....	.....	581	.....	.....	.....	1
1,501	288	3	82	69	.....	.....	.....	.....	445	.....	.....	.....	2
2,987	420	24	146	919	.....	23	24	.....	500	115	.....	.....	3
1,518	182	10	56	72	20	14	5	.....	560	.....	.....	.....	4
1,533	234	.....	75	110	.....	.....	.....	.....	921	.....	.....	28	5
2,050	170	.....	97	257	.....	.....	.....	.....	1,059	.....	.....	.....	6
1,387	134	.....	55	137	.....	.....	.....	.....	544	.....	.....	.....	7
1,262	145	2	30	131	.....	8	.....	.....	695	.....	.....	.....	8
2,058	142	.....	28	362	.....	14	.....	.....	900	.....	.....	.....	9
1,407	230	.....	90	.....	.....	.....	.....	.....	579	35	.....	.....	10
3,360	390	.....	140	822	.....	.....	111	.....	1,381	.....	.....	.....	11
2,617	200	89	38	123	51	.....	13	.....	1,246	.....	.....	.....	12
6,259	651	25	181	1,084	.....	.....	59	.....	*2,200	.....	.....	.....	13
1,755	167	7	29	282	.....	24	104	.....	975	.....	.....	.....	14
32,004	3,489	174	1,067	4,723	71	116	316	.....	12,586	150	.....	28	
15,115	561	.....	648	496	.....	.....	34	.....	133	.....	.....	.....	1
1,733	193	5	62	154	.....	.....	.....	.....	660	.....	.....	.....	2
16,027	441	205	160	42	.....	.....	.....	.....	.....	.....	1	.....	3
32,875	1,195	210	870	692	.....	.....	34	.....	798	.....	1	.....
1,254	124	.....	103	348	.....	93	.....	.....	381	.....	.....	.....	1
3,132	350	18	158	124	.....	50	50	.....	1,608	.....	.....	.....	2
4,386	474	18	261	472	.....	143	50	.....	1,989	.....	.....	.....

* Including \$700 grant for new school.

TABLE VI.—FINANCIAL STATEMENT—

Township municipalities.	Disbursements.—Continued.						Assets.				
	School debentures redeemed.	Drainage debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
MANITOULIN :											
1 Assiginack	100				18	17	2,416	425	1,432		
2 Billings						34	951	335	877		
3 Burpee					60	23	627	11	637		
4 Carnarvon	88			136	45	33	1,546	135	2,827		
5 Cockburn Island ..						1	527	287	720		
6 Gordon				203	1	218	1,761	110	1,699		
7 Howland	163				57	87	2,575	354	866		
8 Sandfield				60	3	85	1,129	153	554		
9 Tehkummah							1,131	64	895		
Totals	351			399	184	498	12,663	1,874	10,507		
ALGOMA :											
1 Balfour				975	25	109	2,248	62	1,598		
2 Drury, etc.				528	51	13	1,479	22	1,922		
3 Hallam				200			2,371	616	213		
4 Hilton						142	1,061	457	1,894		
5 Jocelyn					42	21	1,431	102	3,307		86
6 Johnston, etc.				300	59	15	1,957	93	1,160		
7 Laird				260	21	32	1,183	204	385		
8 Macdonald, etc. ...						68	1,079	183	785		
9 Plummer Add'l. ...						65	1,511	547	563		
10 Rayside				350	27	40	1,351	56	725		
11 St. Joseph	42				54	98	3,038	322	2,395		
12 Salter, May, etc. ...				150	18	*143	2,071	546	749		
13 Sault Ste. Marie ..				550	46	†1,005	5,801	458	9,183		
14 Thessalon						27	1,615	140	944		
Totals	42			3,313	343	1,778	28,196	3,808	25,823		86
THUNDER BAY :											
1 Neebing			10,500	1,500	891	63	14,831	284	5,166		
2 Oliver				400	75	67	1,616	117	3,135		
3 Shuniah			7,500	7,010	565		15,924	103	4,575	227	
Totals			18,000	8,910	1,531	130	32,371	504	12,876	227	
RAINY RIVER :											
1 Alberton					4	†88	1,141	113	2,732		
2 Keewatin	255			175	167	65	3,020	112	96		
Totals	255			175	171	153	4,161	225	2,828		

* Adjustment of late Treasurer's accounts.
account.† Including \$921 paid on Redemption of Land
‡ Including \$82 deficit of late Treasurer.

TOWNSHIP MUNICIPALITIES'.—Continued.

Assets.—Continued.				Liabilities.									
School lands and buildings.	Other property.	Miscellaneous.	Total assets.	County levy.	Local School rates.	Railway debentures.	School debentures.	Drainage debentures	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.	
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
.....	550	.....	2,407	.....	1,176	.....	200	.....	.....	.....	65	1,441	1
.....	.....	.....	1,212	.....	350	.....	.....	.....	.....	.....	16	366	2
.....	.....	.....	648	.....	423	.....	.....	.....	2,000	.....	207	2,630	3
.....	.....	.....	2,962	.....	616	.....	529	.....	.....	.....	8	1,153	4
.....	.....	.....	1,007	.....	191	.....	.....	.....	.....	.....	.....	191	5
2,000	.....	.....	3,809	.....	1,046	.....	.....	.....	.....	.....	.....	1,046	6
2,500	.....	*448	4,168	.....	209	.....	560	.....	.....	.....	39	808	7
.....	.....	.....	707	.....	434	.....	.....	.....	.....	.....	8	442	8
.....	.....	.....	959	.....	346	.....	.....	.....	.....	.....	46	392	9
4,500	550	448	17,879	.....	4,791	.....	1,289	.....	2,000	.....	389	8,469	
.....	125	.....	1,785	.....	786	.....	.....	.....	.....	400	.....	1,186	1
.....	.....	.....	1,944	.....	.....	.....	500	.....	.....	432	.....	932	2
.....	.....	.....	829	.....	300	.....	.....	.....	.....	.....	100	400	3
.....	690	50	3,091	.....	600	.....	.....	.....	.....	.....	168	768	4
.....	.....	.....	3,495	.....	695	.....	600	.....	.....	.....	35	1,330	5
.....	.....	.....	1,253	.....	404	.....	700	.....	.....	200	57	1,361	6
360	20	.....	969	.....	175	.....	.....	.....	.....	.....	.....	175	7
.....	.....	.....	968	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	1,110	.....	575	.....	.....	.....	.....	.....	20	595	9
.....	350	.....	1,131	.....	394	.....	.....	.....	.....	200	.....	594	10
.....	.....	.....	2,717	.....	1,367	.....	617	.....	.....	300	655	2,939	11
1,500	75	.....	2,870	.....	625	.....	600	.....	.....	.....	.....	1,225	12
.....	100	.....	9,741	.....	2,109	.....	.....	.....	.....	1,050	174	3,333	13
750	.....	.....	1,834	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
2,610	1,360	50	33,737	.....	8,030	.....	3,017	.....	.....	2,582	1,209	14,838	
500	125	.....	6,075	.....	143	10,500	.....	.....	.....	1,500	912	13,055	1
800	1,550	.....	5,602	.....	.....	.....	.....	.....	.....	400	.....	400	2
.....	+7,132	.....	12,037	.....	.....	.....	.....	.....	7,500	.....	987	8,487	3
1,300	8,807	.....	23,714	.....	143	10,500	.....	.....	7,500	1,900	1,899	21,942	
.....	.....	82	2,927	.....	700	.....	.....	.....	.....	250	.....	950	1
.....	810	.....	1,018	.....	.....	.....	2,530	.....	.....	.....	.....	2,530	2
... ..	810	82	3,945	.....	700	.....	2,530	.....	.....	250	.....	3,480	

* Little Current's share of school debentures. † Being land bought at tax sale, \$2,582, and value of dock, \$4,500.

FINANCIAL STATEMENT—

TABLE VII.—Showing the Receipts, Disbursements, Assets and Liabilities of the town

Town municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Water, gas and electric light rates.	Interest and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.
ESSEX :	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Amherstburg	5,038	13,299	471	409	3,898	307	.....	12,500	.....	8,824	672
Essex	1,176	12,788	499	27	1,161	.....	.....	.....	.....	.....	5
Leamington	653	8,301	560	156	3,304	125	.....	29,541	5,000	16,000	1,518
Sandwich .....	.....	6,238	409	41	892	.....	.....	3,000	.....	.....	442
Walkerville	7,880	23,071	532	99	.....	24	.....	11,100	.....	.....	41
Totals	14,747	63,697	2,471	732	9,255	456	.....	56,141	5,000	24,824	2,678
KENT :											
Blenheim	408	6,549	547	.....	.....	.....	.....	10,796	.....	.....	.....
Bothwell	113	3,206	326	221	.....	.....	.....	1,069	.....	.....	28
Dresden .....	.....	9,979	754	276	.....	.....	.....	8,306	.....	.....	23
Ridgetown	331	13,930	970	325	.....	9	.....	*27,231	.....	6,866	839
Wallaceburg	71	12,446	844	646	.....	.....	.....	6,856	.....	†15,000	452
Totals	923	46,110	3,441	1,468	.....	9	.....	54,259	.....	21,866	1,342
ELGIN :											
Aylmer .....	.....	17,116	495	230	392	4	.....	11,683	.....	1,100	220
NORFOLK :											
Simcoe	145	19,470	1,065	294	.....	89	.....	15,845	.....	4,563	676
WELLAND :											
Niagara Falls	2,275	35,166	1,244	213	7,103	.....	.....	42,115	5,000	14,000	1,857
Thorold	384	16,934	920	25	125	.....	.....	5,300	.....	.....	474
Welland	1,017	14,072	639	247	2,769	1,076	.....	12,310	.....	.....	67
Totals	3,676	66,172	2,803	485	9,997	1,076	.....	59,725	5,000	14,000	2,398
LAMBTON :											
Forest	56	8,757	378	123	.....	.....	.....	7,498	.....	.....	259
Petrolia	9,795	40,317	1,552	1,149	.....	.....	.....	24,000	.....	.....	947
Samia	142	54,328	2,847	836	10,630	288	231	129,223	.....	16,167	2,099
Totals	9,993	103,402	4,777	2,108	10,630	288	231	160,721	.....	16,167	3,305
HURON :											
Clinton	3,217	11,479	767	542	.....	83	.....	4,000	.....	.....	557
Goderich	220	17,325	904	78	3,586	109	260	54,500	.....	.....	517
Seaforth	1,365	16,613	760	40	350	424	.....	13,600	.....	.....	†4,047
Wingham	4,699	10,913	680	215	.....	482	7,574	8,400	.....	5,000	600
Totals	9,501	56,330	3,111	875	3,936	1,098	7,834	80,500	.....	5,000	5,721
BRUCE :											
Kincardine	4,631	15,799	789	193	821	765	4,124	11,650	.....	2,500	741
Walkerton .....	.....	13,522	1,364	15	1,466	1,638	653	19,500	.....	.....	**2,000
Warton	198	7,952	557	8	1,389	12	.....	14,500	.....	.....	248
Totals	4,829	37,273	2,710	216	3,676	2,415	4,777	45,650	.....	2,500	2,989
GREY :											
Durham	146	5,955	355	230	.....	122	.....	1,800	400	.....	324
Meaford	85	11,729	314	488	238	80	15,000	15,725	1,250	20,000	2,575
Owen Sound	5,275	73,136	1,318	2,082	5,807	1,332	435	16,000	.....	13,821	3,431
Thornbury	1,734	3,595	74	60	.....	31	.....	800	.....	.....	85
Totals	7,240	94,409	2,061	2,860	6,045	1,565	15,435	34,325	1,650	33,821	6,415

* Including \$9,000 loans on account Local Improvements.

** From County for gaol sewers.

† Sale of electric light plant, cash, \$1,000; mortgage, \$3,000.

† For stock in glass works.

TOWN MUNICIPALITIES

municipalities in the Province of Ontario, for the year ending December 31st, 1895.

Total receipts.	Disbursements.													
	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Law costs.	Other expenses of municipal government.	Streets, bridges and parks.	Waterworks, gas and electric light construction.	Buildings and other works.	Board of Health.	Support of the poor and other charities.	Administration of justice, including police services.	County Treasurer for levies.	Payment on account of schools and education.	Sinking Fund, investments and deposits.	Other investments and deposits.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
45,418	1,615	3,459	50	706	1,413	4,345	...	217	159	201	487	5,027	...	...
15,656	340	1,982	23	485	499	99	89	48	44	49	473	2,781	...	...
65,158	737	2,109	132	316	*7,684	24,129	...	34	61	6	364	7,351	...	...
11,022	538	1,738	316	252	679	...	...	303	145	105	372	1,898	...	...
42,747	1,115	970	57	595	1,768	...	...	211	30	1,222	...	3,257	...	...
180,001	4,345	10,258	578	2,354	12,043	28,573	89	813	439	1,583	1,696	20,314	...	...
18,300	716	1,657	...	617	978	...	...	97	22	100	1,089	2,882	...	...
4,963	451	398	...	78	853	...	48	5	101	5	301	1,481	...	...
19,338	216	1,527	2	234	1,119	...	...	...	371	958	1,232	3,172	...	...
50,442	497	1,527	29	228	8,717	...	...	23	228	400	1,011	3,535	...	79
36,315	1,579	1,938	...	683	1,371	...	...	75	239	833	1,548	4,672	...	15,000
129,358	3,459	7,047	31	1,840	13,038	...	48	200	961	2,296	5,181	15,742	...	15,079
31,240	1,422	2,596	...	349	1,755	26	...	202	77	...	1,733	3,514	...	...
42,147	716	3,641	197	639	*5,729	...	...	63	361	513	1,419	5,819	648	...
108,973	3,420	9,499	225	1,293	6,785	125	...	165	672	869	...	15,001	...	...
24,162	646	1,940	111	236	1,278	...	...	50	21	243	2,107	4,808	...	...
32,197	906	2,224	198	779	2,213	3,521	...	10	55	...	871	4,850	2,517	...
165,332	4,972	13,663	534	2,308	10,276	3,646	...	225	748	1,112	2,978	24,659	2,517	...
17,071	546	387	10	378	823	...	...	58	124	377	485	3,300	...	...
77,760	2,868	4,723	505	1,317	4,323	274	...	78	423	1,550	1,564	10,600	...	...
216,791	3,139	13,773	175	1,391	4,991	912	...	200	1,332	3,116	2,654	13,710	628	...
311,622	6,553	18,883	690	3,086	10,137	1,186	...	336	1,879	5,043	4,703	27,610	628	...
20,645	409	1,445	15	671	1,717	...	...	50	396	459	948	3,500	637	...
77,499	†2,332	6,114	130	675	1,547	364	...	...	845	429	...	7,138	1,876	...
37,199	1,582	2,910	...	302	1,523	...	...	...	172	...	880	4,900	3,600	3,000
38,563	752	1,536	7	501	892	...	...	...	465	356	621	3,350	8,070	...
173,906	5,075	12,005	152	2,149	5,679	364	...	30	1,878	1,244	2,449	18,908	14,163	3,000
42,013	326	3,395	295	900	4,367	4,425	...	225	417	...	673	5,600	2,692	...
40,158	964	1,552	105	838	850	3,707	...	69	345	464	...	4,101	79	...
24,864	615	2,135	3	413	815	817	78	138	115	387	359	2,800	...	...
107,035	2,505	7,082	313	2,151	6,032	8,949	78	432	877	851	1,032	12,501	2,771	...
9,332	328	500	112	359	269	273	523	...	103	25	331	2,288	10	...
67,484	1,262	1,416	55	355	1,895	22,343	287	61	237	43	699	5,060	...	15,000
122,631	3,352	4,233	97	2,335	5,902	2,258	18	281	689	3,372	2,706	16,970	8,707	...
6,379	354	250	61	306	630	...	...	...	9	46	264	1,708	106	...
205,826	5,296	6,399	325	3,355	8,696	24,874	828	342	1,038	3,486	4,000	26,026	8,823	15,000

* Including \$7,399 for silica sidewalks.
\$650 for engineer having divided duties.

† Including \$4,801 for granolithic walks.

‡ Including

FINANCIAL STATEMENT—

TABLE VII.—Showing the Receipts, Disbursements, Assets and Liabilities of the

Town municipalities.	Disbursements.—Continued.						Assets.			
	School debentures redeemed.	All other debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investment and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
ESSEX :										
Amherstburg		1,430	16,000	3,871	*6,041	45,021	397	6,804		
Essex	469	3,079	500	3,560	551	15,071	585	5,292		
Leamington	478	894	17,983	2,183	132	64,593	565	8,527		
Sandwich	113	534	2,245	1,195	26	10,459	563	4,843		
Walkerville	666	6,282	11,100	3,842	†1,783	32,898	9,849	771		
Totals	1,726	12,219	47,828	14,651	8,533	168,042	11,959	26,237		
KENT :										
Blenheim		1,297	7,600	1,017	228	18,300		4,635		
Bothwell	300		776	166		4,963		2,627		
Dresden		1,899	7,141	1,390	77	19,338		6,028		
Ridgetown	242	1,382	29,045	3,367	132	50,442		7,727		
Wallaceburg	728	2,512		2,847	†1,692	35,717	598	18,804		79
Totals	1,270	7,090	44,562	8,787	2,129	128,760	598	39,821		15,079
ELGIN :										
Aylmer	1,189	3,067	11,843	2,916	551	31,240		1,676		3,000
NORFOLK :										
Simcoe	273	2,951	13,000	4,195	1,254	41,418	729	5,000	††3,172	
WELLAND :										
Niagara Falls	1,427	3,647	56,035	6,533	\$3,277	108,973		11,529		
Thorold		1,789	6,800	2,999	580	23,008	554	4,578		
Welland		740	8,500	4,434	379	32,197		3,691	28,145	
Totals	1,427	6,176	71,335	13,966	4,236	164,778	554	19,798	28,145	
LAMBTON :										
Forest	331	937	7,326	852	518	16,452	619	1,138		
Petrolia	907	6,096	31,000	4,713	725	71,666	6,094	29,953		
Sarnia	2,397	12,594	139,596	15,160	900	216,658	133	33,309	4,304	40,216
Totals	3,635	19,627	177,922	20,715	2,143	304,776	6,846	64,400	4,304	40,216
HURON :										
Clinton			4,000	1,692	668	16,587	4,058	2,139	2,673	
Goderich		644	46,500	6,509	179	75,282	2,217	11,536	18,049	250
Seaforth		1,000	11,600	3,040	668	35,177	2,022	857	16,400	10,950
Wingham		5,000	11,600	3,615	401	37,166	1,397	1,709	4,318	15,250
Totals		6,644	73,700	14,856	1,916	164,212	9,694	16,241	41,440	26,450
BRUCE :										
Kincardine		3,974	8,342	4,370	583	41,094	919	4,234	16,016	
Walkerton		1,339	18,789	5,325	349	38,876	1,282	8,303	2,702	30,970
Wiaarton		608	11,000	2,437	†1,466	24,186	678	2,641		8,100
Totals		5,921	38,131	12,132	2,398	104,156	2,879	15,178	18,718	39,070
GREY :										
Durham	155	941	300	1,739	525	8,781	551	5,175	423	93
Meaford	819	1,030	13,625	2,147	524	66,858	626	719		
Owen Sound	589	15,811	16,000	23,001	434	106,755	15,876	47,758	32,731	15,000
Thornbury		240	1,300	359	162	5,795	584	438	589	
Totals	1,563	18,022	31,225	27,246	1,645	188,189	17,637	54,090	33,743	15,093

*Including \$5,721 for C. S. Ry. extension †Including \$800 paid to county, \$198 to watchman, G.T.R., and \$389 to Essex Fusiliers. ‡Including \$1,200 for site of glass works. †† In general funds, see "liabilities." § Including \$1,535 paid to county. ¶ Including \$30,519 balance of Consolidated Debentures held in bank. ¶ Including \$1,090 paid to other municipalities.

FINANCIAL STATEMENT OF TOWNS.

85

TOWNSHIP MUNICIPALITIES.

town municipalities in the Province of Ontario, for the year ending December 31st, 1895.

Assets.—Continued.					Liabilities.							
School lands and buildings.	Water works and electric light plant.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
6,000	43,500	17,725	303	74,729	488	1,601	4,763	.....	61,533	3,500	1,315	73,200
16,000	*29,923	6,288	3,659	61,747	404	2,600	.....	6,713	44,747	7,500	316	62,280
12,000	+38,865	4,400	7,659	72,016	.....	2,422	8,250	15,827	32,466	14,000	1,661	74,626
6,250	15,056	4,700	4,957	36,369	372	1,793	.....	1,678	18,611	3,015	256	25,725
14,213	.....	1,207	44,210	70,250	.....	.....	.....	4,000	53,282	.....	785	58,067
54,463	127,344	34,320	60,788	315,111	1,264	8,416	13,013	28,218	210,639	28,015	4,333	293,898
6,500	.....	11,170	954	23,259	944	.....	9,519	.....	4,951	3,196	891	19,501
6,000	.....	8,050	6,370	23,047	291	1,315	.....	1,000	.....	1,926	.....	4,532
7,500	.....	+36,200	.....	49,728	1,042	.....	9,952	.....	10,012	7,306	.....	28,312
25,700	.....	13,390	8,138	55,034	1,011	.....	11,907	2,967	46,152	10,766	.....	72,803
17,800	.....	15,400	.....	67,602	1,177	4,661	4,280	11,228	20,862	21,156	.....	63,864
63,500	.....	84,210	15,462	218,670	4,465	5,976	35,658	15,195	81,977	44,350	891	188,512
31,850	17,000	13,700	240	67,466	.....	.....	.....	10,714	27,925	483	.....	39,122
32,500	.....	23,750	.....	65,151	.....	.....	10,000	21,276	41,739	3,172	650	76,837
56,500	113,000	52,995	3,070	237,094	.....	1,720	.....	37,288	92,691	\$ 7,006	1,251	139,956
20,700	12,000	19,000	.....	56,832	.....	3,001	.....	.....	17,130	.....	.....	20,131
18,200	53,204	13,645	5,074	121,959	978	2,450	.....	.....	75,788	4,810	1,950	85,976
95,400	178,204	85,640	8,144	415,885	978	7,171	.....	37,288	185,609	11,816	3,201	246,063
18,000	.....	13,400	.....	33,157	.....	.....	.....	7,494	5,284	1,200	.....	13,978
21,500	.....	48,500	11,475	117,522	1,439	12,100	.....	8,343	67,042	12,000	6,359	107,283
74,500	95,500	44,000	25,564	317,526	.....	.....	10,120	42,902	206,761	6,000	5,135	270,918
114,000	95,500	105,900	37,039	468,205	1,439	12,100	10,120	58,739	279,087	19,200	11,494	392,179
17,000	.....	17,000	.....	42,870	.....	.....	.....	7,000	22,500	.....	.....	29,500
25,600	80,282	29,260	5,369	172,563	4,064	20	.....	5,000	110,368	18,500	269	138,221
17,000	10,000	17,000	.....	74,229	.....	.....	.....	11,500	41,000	6,600	50	59,150
10,500	11,400	17,800	.....	62,374	621	220	8,000	.....	56,500	.....	.....	65,341
70,100	101,682	81,060	5,369	352,036	4,685	240	8,000	23,500	230,368	25,100	319	292,212
25,000	57,000	**35,800	.....	138,969	.....	5,200	.....	.....	82,026	3,308	.....	90,584
25,000	30,000	15,000	27	113,284	740	1,450	.....	12,600	82,682	8,000	584	106,056
10,500	26,000	1,500	352	49,771	310	.....	+6,000	7,000	29,041	5,500	6,418	54,269
60,500	113,000	52,300	379	302,024	1,050	6,650	6,000	19,600	193,749	16,808	7,002	250,859
4,500	.....	6,500	.....	17,242	330	2,200	18,000	1,320	9,459	1,500	250	33,059
22,500	20,000	26,500	688	71,033	769	.....	.....	13,414	23,626	3,800	129	41,738
59,400	103,648	87,900	1,500	363,813	.....	14,806	90,000	34,511	317,791	7,085	613	464,806
5,000	.....	.....	.....	6,611	.....	824	.....	.....	6,360	.....	88	7,272
91,400	123,648	120,900	2,188	458,699	1,099	17,830	108,000	49,245	357,236	12,385	1,080	546,875

* Including value of Fire Halls and appliances. † Including value of Gas plant and stock.
 ‡ Including \$18,000 for bridge, formerly in "Other Assets" § Including \$3,226 not accounted for in
 returns at hand. ¶ Including \$1,094 omitted in 1894, on account of Sinking Funds having been deducted
 by Treasurer. ** Including \$8,500 Consolidated School Debentures classified as School Debentures 1894.
 *** Including \$15,000 for iron bridge. †† Formerly classed with "All other debentures." Due
 Sinking Fund.

TABLE VII.—FINANCIAL STATEMENT—

Town municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Water, gas and electric light rates.	Interest and dividends	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
SIMCOE:											
Alliston	2,638	6,790	267	70	262		3,028	1,600			*1,778
Barrie		31,151	2,310	517		621	127	5,236		9,464	597
Collingwood	865	31,782	2,168	1,711	7,797	159		21,050		17,000	2,234
Midland	429	10,894	810	21				19,100		4,000	462
Orillia	4,803	28,794	2,007	492	10,598	31		15,000		13,900	1,537
Penetanguishene...	2,952	9,405	878		2,079	269		300			109
Stayner	1,339	4,772	231	66				1,800			93
Totals	13,026	123,588	8,671	2,877	20,736	1,080	3,155	64,086		44,364	6,810
MIDDLESEX:											
Parkhill		7,944	353	274		27		4,000			
Strathroy		23,476	994	288				18,350			784
Totals		31,420	1,347	562		27		22,350			784
OXFORD:											
Ingersoll		31,995	1,870	1,336		2,063	11,551	4,575		2,491	845
Tilsonburg	3,337	15,292	778	99		331	4,356	33,143		16,972	2,429
Woodstock	2,364	61,322	3,103	3,239	7,000	6,607	26,633	96,450		14,313	7,549
Totals ..	5,701	108,609	5,751	4,674	7,000	9,001	42,540	134,168		33,776	10,823
BRANT:											
Paris	1,407	19,363	604	405	5,538	333		3,000			171
PERTH:											
Listowel		12,366	977	232	100			17,355			231
Mitchell	1,661	13,566	784	245	2,499			20,370			194
St. Marys	66	21,942	1,065	101				27,950			582
Totals	1,727	47,874	2,826	578	2,599			65,675			1,007
WELLINGTON:											
Harrison	2,462	7,717	798	119				8,300		2,544	11
Mount Forest	1,855	12,230	1,022	304		277	1,907	25,184			202
Palmerston	139	9,037	542	197				12,254			†3,401
Totals	4,456	28,984	2,362	620		277	1,907	45,738		2,544	3,614
WATERLOO:											
Berlin	34	42,839	1,796	2,157		331		43,108		22,000	†2,891
Galt	424	49,219	2,251	1,450	6,406	2,479		3,691			\$1,118
Waterloo	7,286	18,858	730	455		134	297	10,000		8,663	486
Totals	7,744	110,916	4,777	4,062	6,406	2,944	297	56,799		30,663	4,495
DUFFERIN:											
Orangeville		14,611	1,044	588		159	1,233	25,076		65,000	6,451
LINCOLN:											
Niagara	619	8,953	269	407	2,623	116	567	3,170		8,000	589
WENTWORTH:											
Dundas	1,304	16,122	591	457	974	725	2,695			2,695	293

* Including \$1,659 from ex-treasurer. † Includes \$2,802 award *re* arbitration. ‡ Including \$180 from Government, \$583 from cemetery, and \$1,414 premium on debentures. § \$710 cemetery.

TOWN MUNICIPALITIES.—Continued.

	Disbursements.													
Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Law costs.	Other expenses of municipal government.	Streets, bridges and parks.	Waterworks, gas and electric light construction.	Buildings and other works.	Board of Health.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levies.	Payment on account of schools and education.	Sinking funds investments and deposits.	Other investments and deposits.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
16,433	994	1,051	68	329	879	236	2	24	69	28		1,507	1,100	
50,023	1,353	7,134	123	1,201	9,195	3,251		188	662	1,018	1,890	11,114		
84,766	2,813	8,209	10	2,356	5,996	6,694		40	705	811	3,354	9,926	424	
35,716	793	1,149	73	465	744		3,109	67	316	227	294	3,149		
77,162	2,142	9,348	31	793	6,471	2,963	13,142	403	411	206	1,001	11,258		
15,992	550	2,328		266	1,082	555	13		225	382		3,295	329	
8,301	774	446		192	794	193			34	12	314	2,163		
288,393	9,419	29,665	310	5,602	25,161	13,892	16,266	722	2,422	2,684	6,853	42,412	1,853	
12,598	426	641	5	401	788				11	135	528	3,849	463	
43,892	929	2,460	116	578	792			*1,932	105	497	1,407	6,943		
56,490	1,355	3,101	121	979	1,580			1,932	116	632	1,935	10,792	463	
56,726	1,379	6,403	106	1,219	2,292		466	112	302	1,409	2,161	9,516	10,184	
76,737	652	1,405	19	489	1,678		150	65	217	428	1,091	4,464	8,511	
228,580	2,673	12,058	1,242	1,793	5,402	1,151	9,149	228	279	2,857	4,294	13,909	23,020	6,743
362,043	4,704	19,866	1,367	3,501	9,372	1,151	9,765	405	798	4,694	7,546	27,889	41,715	6,743
30,821	1,166	6,403		1,062	3,280	971		99	660	731	970	5,806	750	
31,261	674	1,720	119	363	1,048		52	30	128	32	1,141	4,173		
39,319	626	2,488	1,301	593	2,876	1,694		63	199	558	852	3,479		
51,706	785	2,780	255	684	3,635			100	324	1,241		6,275		
122,286	2,085	6,988	1,675	1,640	7,559	1,694	52	193	651	1,831	1,993	13,927		
21,951	492	769	33	307	1,422			11	29	33	758	3,533	2,544	
42,981	510	1,347	17	725	1,496				71	388	1,143	4,532	2,394	
25,570	476	579	1,291	393	743	228	819	15	34	288	1,538	3,516	196	
90,502	1,478	2,695	1,341	1,425	3,661	228	819	26	134	709	3,439	11,581	5,134	
115,156	2,290	11,228	198	1,745	25,586	6,622	400	52	1,268	625	6,406	13,526		
67,038	3,730	7,089	200	1,397	5,713	7,785		364	1,205	860	3,129	14,444	7,531	
46,909	903	2,714		691	2,227	9,654	498	25	565	366	1,490	4,824	406	
229,103	6,923	21,026	398	3,833	33,526	24,061	893	441	3,038	1,851	11,025	32,804	7,937	
114,162	997	2,276	120	703	1,437	30,668		32	282		1,181	5,536	1,944	
25,313	690	3,384	183	791	1,443	1,256		25		478	2,586	2,805		
25,856	1,649	1,525	36	973	4,470			180	458	645	888	768	3,958	

* Including \$1,378 on small-pox outbreak.

TABLE VII.—FINANCIAL STATEMENT—

Town municipalities.	Disbursements.—Continued.						Assets.			
	School debentures redeemed.	All other debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investment and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
SIMCOE:										
Alliston	550	100	960	2,500	+5,356	15,753	680	3,548	1,100	.....
Barrie		2,503	5,249	4,395	747	50,023		5,273	1,601	.....
*Collingwood	638	6,572	18,550	10,789	696	78,583	6,183	517	1,997	.....
Midland	264	842	17,900	1,423	224	31,044	4,672	8,219		.....
Orillia	380	5,617		6,974	423	61,563	15,599	15,208		.....
Penetanguishene		1,001	950	3,291	485	14,752	1,240	5,112	568	4,000
Stayner		150	1,800	118	91	7,081	1,220	663		
Totals	1,832	16,785	45,409	29,490	8,022	258,799	29,594	38,540	5,266	4,000
MIDDLESEX:										
Parkhill		400	3,539	1,038	131	12,355	243	2,292	2,259	.....
Strathroy	587	2,739	20,663	2,817	277	42,842	1,050	7,399		18,197
Totals	587	3,139	24,202	3,855	408	55,197	1,293	9,691	2,259	8,197
OXFORD:										
Ingersoll		6,000	4,256	9,456	1,465	56,726		8,566	45,288	21,117
Tilsonburg			44,261	3,519	2,033	68,982	7,755	1,310	8,657	.....
Woodstock		24,081	75,000	27,472	549	211,900	16,680	10,970	111,223	\$11,343
Totals		30,081	123,517	40,447	4,047	337,608	24,435	20,846	165,268	32,460
BRANT:										
Paris		1,451	3,000	2,872	494	29,715	1,106	1,018	7,000	.....
PERTH:										
Listowel			15,731	5,924	126	31,261		4,839		.....
Mitchell		790	20,370	2,551	224	38,664	655	114		.....
St. Marys		3,114	27,670	3,601	1,215	51,679	27	2,367		.....
Totals		3,904	63,771	12,076	1,565	121,604	682	7,320		.....
WELLINGTON:										
Harriston		45	9,300	1,800	52	21,128	823	4,696	2,544	.....
Mount Forest			25,475	3,535	1,023	42,656	325	1,972	7,653	700
Palmerston		214	10,500	4,349	391	25,570		3,543	196	.....
Totals		259	45,275	9,684	1,466	89,354	1,148	10,211	10,393	700
WATERLOO:										
Berlin		5,594	28,630	6,522	4,309	114,996	160	2,693		15,000
Galt	410	450	468	11,341	637	66,753	285	2,855	61,210	.....
Waterloo	310	2,378	10,297	2,037	1,506	40,901	6,008	772	406	.....
Totals	720	8,422	39,395	13,900	6,452	222,650	6,453	6,320	61,616	5,000
DUFFERIN:										
Orangeville	116	20,000	25,947	3,595	248	95,082	19,080	9,475	5,963	.....
LINCOLN:										
Niagara		2,141	5,700	3,048	194	24,724	589	2,247		.....
WENTWORTH:										
Dundas	500	2,647		2,846	1,181	22,724	3,132	15,230	12,851	1,15

* Statistics compiled from auditors' report, owing to omissions and defects in Town Treasurers' return. † Including \$5,199 deficit of ex-treasurer. ‡ Omitting \$1,403 written-off loan security since 1894. § \$27,262 reported in 1894 as a deposit in contingent fund was not reported in 1895. * \$1,000 previously reported is omitted from present report. || Including cemetery \$594, and library \$300.

TOWN MUNICIPALITIES.—Continued.

Assets.—Continued.					Liabilities.							
School lands and buildings.	Waterworks and electric light plant.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
6,300	19,209	8,802	*3,721	43,360	1,206	484	.....	3,720	38,297	10,641	41	54,389
31,500	.....	44,100	4,929	87,403	1,897	3,861	.....	21,600	56,976	5,236	.....	89,570
33,200	71,964	+116,961	645	231,467	.....	38	.....	7,874	189,061	2,500	1,065	200,438
9,000	.....	9,225	.....	31,116	340	.....	.....	4,899	14,422	8,000	.....	27,661
55,000	113,363	36,516	4,454	240,140	1,167	10,915	.....	14,080	120,437	15,000	2,497	164,036
.....	36,000	12,000	.....	58,920	368	364	+775	.....	58,278	.....	6,043	65,828
5,000	125	3,125	.....	10,133	336	1,162	.....	.....	900	.....	400	2,798
140,000	240,661	230,729	13,749	702,539	5,254	16,824	775	52,173	478,371	41,377	10,046	604,820
14,000	.....	11,200	.....	29,994	513	.....	.....	8,000	8,200	500	.....	17,213
24,000	.....	13,500	.....	54,146	1,373	.....	.....	617	37,452	10,900	.....	50,342
38,000	.....	24,700	.....	84,140	1,886	.....	.....	8,617	45,652	11,400	.....	67,555
38,200	.....	29,060	33,628	175,959	.....	.....	60,000	.....	95,680	4,575	5,890	166,145
24,500	33,000	12,300	115	87,637	.....	3,745	3,000	15,500	59,170	.....	.....	81,415
47,542	158,554	58,820	3,861	418,993	.....	7,826	.....	60,525	\$379,996	22,450	.....	470,297
110,242	191,554	100,180	37,604	682,589	.....	11,071	63,000	76,025	534,846	27,025	5,890	717,857
27,000	50,000	34,000	.....	120,124	.....	.....	.....	.....	47,582	.....	.....	47,582
23,000	5,600	14,800	800	49,039	1,141	.....	15,000	18,000	56,000	3,355	.....	93,496
12,000	24,000	13,000	345	50,114	852	.....	.....	.....	37,016	.....	978	38,846
21,500	.....	36,400	.....	60,294	.....	.....	.....	.....	56,547	1,200	922	58,669
56,500	29,600	64,200	1,145	159,447	1,993	.....	15,000	18,000	149,563	4,555	1,900	191,011
14,500	.....	11,600	.....	34,163	832	.....	20,000	3,000	7,899	3,000	532	35,263
24,000	.....	7,500	.....	42,150	.....	1,051	15,000	7,750	40,600	2,408	80	66,889
12,449	.....	7,528	.....	23,716	.....	.....	30,000	10,000	20,077	5,754	.....	65,831
50,949	.....	26,628	.....	100,629	832	1,051	65,000	20,750	68,576	11,162	612	167,983
37,397	.....	50,278	89,668	185,196	.....	.....	2,330	.....	94,097	43,108	5,867	145,402
75,000	157,000	57,463	1,063	354,876	.....	.....	.....	16,450	215,000	3,691	5,699	240,840
15,000	.....	31,000	8,663	61,849	.....	4,200	1,325	3,247	38,887	.....	5,476	53,135
127,397	157,000	138,741	99,394	601,921	.....	4,200	3,655	19,697	347,984	46,799	17,042	439,377
17,975	30,668	18,200	433	101,794	1,010	3,200	29,500	3,272	82,300	6,987	616	126,885
5,000	52,227	18,050	2,776	80,889	882	.....	.....	.....	51,670	3,570	277	56,199
16,900	46,476	14,938	.....	110,683	.....	4,159	.....	6,000	54,617	.....	.....	64,776

* Including electric light plant. † Including \$3,569 mortgages and note from ex-treasurer. ‡ Including \$325 previously omitted. § Including \$1,373 previously omitted. || Including \$15,450 due Sinking Fund. ¶ Including \$24,465 for trunk sewer and \$19,400 for street local improvements.

TABLE VII.—FINANCIAL STATEMENT—

Town municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Water, gas and electric light rates.	Interest and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.
HALTON:	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Milton	1,620	5,553	250	266	1,174	230					
Oakville	1,781	11,161	350	395		292		6,034			54
Totals	3,401	16,714	600	661	1,174	522		6,034			54
PEEL:											
Brampton	9,079	19,844	739	49	3,484	91				3,821	355
YORK:											
Aurora	578	8,495	327	105	584			3,750			51
Newmarket	3,434	12,550	595	301	1,427	63		2,500			57
North Toronto	485	22,796	149	144	966	37		17,010		1,582	53
Toronto Junction	962	72,417	1,804	38	4,245	117	13,833	13,000		178,211	1,636
Totals	5,459	116,258	2,875	588	7,222	267	13,833	36,260		179,793	1,797
ONTARIO:											
Oshawa		24,930	1,005	143		700	7,000	15,800			94
Uxbridge	44	14,183	519	328		125	1,477	3,900			3,000
Whitby	372	20,291	703	385		329		34,856			1,200
Totals	416	59,404	2,227	856		1,154	8,477	54,556			4,294
DURHAM:											
Bowmanville	2,762	23,805	438	1,060				12,600		5,000	†525
Port Hope	1,640	29,604	2,197	3,351		1,068		28,000		30,000	‡4,180
Totals	4,402	53,409	2,635	4,411		1,068		40,600		35,000	4,705
NORTHUMBERLAND:											
Cobourg		35,537	2,250	4,127			4,987	16,401		4,000	
PR. EDWARD:											
Pictou	1,701	17,295	1,309	509	3,777	18		266			30
LENNOX AND ADDINGTON:											
Napanee	2,397	27,665	1,590	847		27					8
LEEDS:											
Brockville	8	83,347	4,577	3,916	30,525	2,849				24,022	3,243
Gananoque	1,532	17,480	1,582	154		286	2,264	15,620	18,236		208
Totals	1,540	100,827	6,159	4,070	30,525	3,135	2,264	15,620	18,236	24,022	3,451
GRENVILLE:											
Prescott		17,710	2,248	958				544		6,000	1,016
STORMONT:											
Cornwall	7,838	30,898	3,278	973		467		49,516		15,961	853
PRESCOTT:											
Hawkesbury		6,009	100	46				300			281
KENFREW:											
Arnprior	6,852	14,682	1,306	763		99					16
Pembroke	787	24,834	2,021	870	2,431	1,275	40,000	3,954			208
Renfrew	636	12,530	1,274	134	387			3,000	7,000		872
Totals	8,275	52,046	4,601	1,767	2,818	1,374	40,000	6,954	7,000		1,096

* Refund of one-half of bonus by the Piano and Organ Co. † \$500 Cemetery. ‡ Including \$2,669 for premiums on debentures.

FINANCIAL STATEMENT OF TOWNS.

91

TOWN MUNICIPALITIES.—Continued.*

Disbursements.

Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Law costs.	Other expenses of municipal government.	Streets, bridges and parks.	Waterworks, gas and electric light construction.	Buildings and other works.	Board of Health.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levies.	Payment on account of schools and education.	Sinking funds, investments and deposits.	Other investments and deposits.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
9,093	542	740	158	497	971		150		23	30	360	1,322		
20,067	853	1,554		998	3,827			5	252	95	434	2,832	1,178	
29,160	1,395	2,294	158	1,495	4,298		150	5	275	125	794	4,154	1,178	
36,962	1,111	1,650	920	573	3,421	1,404		44	562	365	914	7,000		
13,890	660	852	24	179	717				14	32	640	3,800		
20,927	633	1,965	20	478	1,122	390	250	18	62	150	736	3,960		
43,272	2,056	2,039	270	450	1,840	137		91		525	1,517	3,636	3,724	
286,263	3,930	15,726	7,051	2,406	9,913	2,572		1,825	385	1,692		19,856		31,296
364,352	7,279	20,582	7,365	3,513	13,592	3,089	250	1,934	461	2,399	2,893	30,752	3,724	31,296
49,672	1,642	2,683	166	508	4,779			4	846		1,230	8,388		
23,576	605	1,459	110	447	858	411			324	400	619	4,500		
58,136	1,263	1,792	287	786	2,470				172		881	6,887	3,424	
131,384	3,510	5,934	563	1,741	8,107	411		4	1,342	400	2,730	19,775	3,424	
46,190	1,073	2,797		820	3,003			10	973	1,458	901	10,500		
100,040	3,332	3,494	215	1,192	3,743	28,759	106		244	1,454	1,250	10,021	28	2,905
146,230	4,405	6,291	215	2,012	6,746	28,759	106	10	1,217	2,912	2,151	19,521	28	2,905
67,302	2,300	5,296	199	1,697	3,034	193	1,061	300	664	1,516		7,831		
24,905	903	5,211	81	536	1,585	2,454		170	340	895		6,745		
32,534	1,440	3,942	78	511	3,394		1,071	171	612	590	2,800	7,228		
152,487	4,764	19,376	7,062	6,810	11,934	17,623		272	1,345	5,145		19,800	13,203	3,760
57,362	673	2,577	84	738	4,202	957			621	1,342	1,297	14,050	1,669	
209,849	5,437	21,953	7,146	7,548	16,186	18,580		272	1,966	6,487	1,297	33,850	14,872	3,760
28,476	1,064	2,153	1,329	1,551	2,549		400	140	520	891		5,666		
109,784	1,953	5,762	2,655	1,128	10,394	17,741	433	204	249	2,619	1,864	9,383	1,181	
6,736	263	162		53	891			8		81	641	3,805		
23,718	863	1,208	158	629	3,399		169	121	27	714	1,304	5,549	489	
76,380	1,262	2,032	47	595	1,601	3,029		65	26	450	2,740	9,042		
25,833	586	1,064	2	377	2,249		656	48	138	501	1,139	12,466	300	
125,931	2,711	4,304	207	1,601	7,249	3,029	825	234	191	1,665	5,183	27,057	789	

* Including \$1,000 donated to Trinity College School.

TABLE VII.—FINANCIAL STATEMENT—

Town municipalities.	Disbursements.—Continued.						Assets.			
	School debentures redeemed.	All other debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investment and deposits.	All other investments and deposits.
HALTON:	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Milton	230	469	.....	2,267	*707	8,466	627	3,985	.....	3,467
Oakville .....	.....	.....	6,000	1,607	932	20,067	.....	3,730	8,070	.....
Totals	230	469	6,000	3,874	1,639	28,533	627	7,715	8,070	3,467
PEEL:										
Brampton	638	5,248	.....	7,951	413	32,214	4,748	962	.....	29,825
YORK:										
Aurora	703	314	4,050	1,706	11	13,202	688	2,256	.....	400
Newmarket	332	605	2,500	2,866	.....	16,087	4,840	396	.....	.....
North Toronto	400	.....	20,000	4,501	1,878	43,054	218	16,616	6,857	.....
Toronto Junction .....	.....	.....	123,617	50,442	+14,848	285,559	704	90,631	.....	31,296
Totals	1,435	919	150,167	59,515	16,737	357,902	6,450	109,899	6,857	31,696
ONTARIO:										
Oshawa	1,000	4,432	15,834	3,009	+5,151	49,672	.....	6,146	.....	1,000
Uxbridge .....	.....	6,000	4,674	2,527	303	23,237	339	5,150	.....	2,500
Whitby .....	.....	398	34,900	5,576	154	58,090	46	20,620	13,353	.....
Totals	1,000	10,830	54,508	11,112	5,608	130,999	385	31,916	13,353	3,500
DURHAM:										
Bowmanville .....	.....	970	13,600	3,494	+5,727	45,326	864	2,199	.....	.....
Port Hope .....	.....	1,350	27,692	9,716	\$2,018	96,519	3,521	5,685	720	16,655
Totals .....	.....	2,320	41,292	13,210	7,745	141,845	4,385	7,884	720	16,655
NORTHUMBERLAND:										
Osbourg .....	.....	14,000	14,323	12,868	**1,249	66,531	771	8,953	.....	.....
PR. EDWARD:										
Pictou	298	2,607	.....	2,787	293	24,905	.....	4,251	.....	.....
LENNOX AND ADDINGTON:										
Napanee	817	1,905	.....	4,409	108	29,076	3,458	13,211	.....	.....
LEEDS:										
Brockville .....	.....	.....	10,741	22,453	§§8,127	152,465	22	49,477	73,462	3,760
Gananoque	5,500	.....	16,000	2,940	956	53,606	3,756	4,305	7,526	.....
Totals	5,500	.....	26,741	25,393	9,083	206,071	3,778	53,782	80,988	3,760
GRENVILLE:										
Prescott	427	2,552	493	1,872	||6,869	28,476	.....	8,366	.....	.....
STORMONT:										
Cornwall .....	.....	4,598	43,049	6,313	258	109,784	.....	17,431	12,253	.....
PRESCOTT:										
Hawkesbury .....	.....	.....	542	21	22	6,489	247	399	.....	.....
RENFREW:										
Arnprior	171	527	.....	1,753	149	17,230	6,488	4,654	1,425	30,000
Pembroke	1,011	43,522	1,500	9,151	307	76,380	.....	26,059	.....	.....
Renfrew .....	.....	967	3,000	1,540	245	25,278	555	10,240	300	.....
Totals	1,182	45,016	4,500	12,444	701	118,888	7,043	40,953	1,725	30,000

* Includes \$600 bonus to Shoe Factory. + Includes \$1,117 paid to County, and \$11,298 discount on debentures sold. † \$5,000 bonus to Railway. ‡ \$5,000 bonus to Organ and Piano Co., \$577 for Cemetery. § \$1,500 bonus to Carpet Factory. ¶ \$10,000 invested in manufacturing, securities written off, owing to firms becoming insolvent. ** \$1,125 paid County. §§ \$1,000 bonus to Carriage Works, \$4,950 paid County. || Including \$6,153 for Elevator grant.

FINANCIAL STATEMENT OF TOWNS.

93

TOWN MUNICIPALITIES.—Continued.

Assets.—Continued.					Liabilities.							
School lands and buildings.	Waterworks and electric light plant.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
10,000	23,200	8,420	.....	49,699	.....	.....	.....	2,060	42,325	.....	.....	44,385
7,000	.....	*19,575	29	38,404	434	1,652	.....	.....	25,500	2,534	.....	30,120
17,000	23,200	27,995	29	88,103	434	1,652	.....	2,060	67,825	2,534	.....	74,505
29,000	100,000	9,675	927	175,137	.....	4,500	.....	2,124	144,173	.....	.....	150,797
23,300	+16,700	10,000	25	53,369	.....	1,600	.....	14,916	12,908	2,105	258	31,787
29,000	28,750	18,397	203	81,586	776	.....	.....	19,378	33,373	.....	.....	53,527
30,000	50,000	10,586	11,531	125,808	1,600	.....	.....	16,000	62,142	8,010	7,890	95,642
148,199	189,247	89,383	5,498	554,958	.....	9,313	.....	103,771	853,630	36,718	4,176	1,007,608
230,499	284,697	128,366	17,257	815,721	2,376	10,913	.....	154,065	962,053	46,833	12,324	1,188,564
23,000	.....	16,500	309	46,955	.....	.....	.....	2,300	41,050	7,300	.....	50,650
12,000	10,000	8,000	.....	37,989	.....	.....	9,000	15,000	15,900	4,195	225	44,320
30,000	.....	19,800	565	84,384	.....	50	20,000	1,000	72,540	15,390	600	109,580
65,000	10,000	44,300	874	169,328	.....	50	29,000	18,300	129,490	26,895	825	204,550
45,000	.....	21,000	363	69,426	.....	.....	.....	.....	69,285	1,000	.....	70,285
21,332	50,641	194,366	.....	292,920	.....	.....	.....	.....	+225,700	4,000	1,665	231,365
66,332	50,641	215,366	363	362,346	.....	.....	.....	.....	294,985	5,000	1,665	301,650
20,000	.....	155,000	1,757	186,481	.....	648	.....	.....	205,591	3,851	1,357	211,447
19,300	52,231	11,830	1,397	89,009	1,173	4,700	5,848	988	40,621	266	316	53,912
41,500	.....	21,773	443	80,385	2,450	5,700	30,000	17,833	27,621	.....	360	83,964
61,100	174,427	66,104	91,362	519,714	.....	1,200	52,000	33,000	393,022	47,841	3,831	530,894
60,000	30,000	26,000	15	131,602	.....	.....	19,000	23,236	21,000	2,620	16,781	72,637
121,100	204,427	92,104	91,377	651,316	.....	1,200	71,000	56,236	414,022	50,461	10,612	603,531
14,650	.....	55,673	753	79,442	.....	.....	.....	13,422	10,848	544	2,575	27,389
25,000	.....	45,500	20,938	121,122	.....	7,766	.....	25,000	90,513	20,818	1,939	146,036
12,000	.....	200	.....	12,846	.....	300	.....	.....	.....	800	.....	1,100
17,000	.....	27,670	150	87,387	927	5,841	30,000	1,266	8,800	.....	300	47,134
22,500	56,845	29,634	.....	135,038	2,443	10,927	.....	16,516	99,496	2,454	7	131,843
12,000	.....	8,315	.....	31,410	.....	1,401	24,574	7,000	20,263	3,000	.....	37,998
51,500	56,845	65,619	150	253,835	3,370	18,169	54,574	24,782	110,319	5,454	307	216,975

* Including \$10,000 for Harbor debentures. † Including Fire Halls and appliances. ‡ Including \$60,000 Harbor debentures. || Including \$6,700 High School debentures not paid over.

TABLE VII.—FINANCIAL STATEMENT—

Town municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Water, gas and electric light rates.	Interests and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
LANARK:											
Almonte	1,202	15,258	935	244	.....	.....	.....	4,800	.....	1,800	253
Carleton Place	1,653	16,606	2,048	184	.....	216	.....	5,150	.....	27,100	.....
Perth	3,863	20,169	1,501	428	.....	.....	.....	6,000	.....	.....	471
Smith's Falls	1,826	25,356	1,758	625	.....	.....	.....	10,550	.....	.....	48
Totals	8,544	77,389	6,242	1,481	.....	216	.....	26,500	.....	28,900	772
VICTORIA:											
Lindsay	985	45,042	2,368	1,346	.....	855	.....	37,000	.....	.....	1,575
PETERBOROUGH:											
Peterborough	1,049	70,287	6,425	6,307	.....	3,807	17,735	15,000	6,500	17,000	4,083
HASTINGS:											
Deseronto .....	.....	14,533	1,047	10	.....	197	5,144	1,210	.....	.....	40
Trenton	621	19,812	1,547	1,519	.....	1,223	7,500	67,401	.....	6,000	556
Totals	621	34,345	2,594	1,529	.....	1,420	12,644	68,611	.....	6,000	596
MUSKOKA:											
Bracebridge	10,409	8,638	440	251	2,654	83	.....	4,000	.....	6,000	1,026
Gravenhurst	396	8,727	361	37	.....	96	5,141	7,900	850	.....	45
Totals	10,805	17,365	801	288	2,654	179	5,141	11,900	850	6,000	1,071
PARRY SOUND:											
Parry Sound	2,320	8,080	45	226	1,068	.....	.....	6,010	.....	.....	162
NIPISSING:											
Mattawa	152	5,634	936	164	.....	.....	430	5,000	.....	4,000	167
North Bay	777	6,841	1,332	.....	2,124	.....	.....	7,800	.....	10,000	384
Sudbury	620	8,304	1,643	58	.....	.....	.....	14,416	.....	40,000	.....
Totals	1,549	20,779	3,911	222	2,124	.....	430	27,216	.....	54,000	551
MANITOULIN:											
Gore Bay	152	2,249	132	9	.....	15	.....	500	.....	.....	34
Little Current	316	2,058	129	34	.....	.....	.....	.....	.....	.....	20
Totals	468	4,307	261	43	.....	15	.....	500	.....	.....	54
ALGOMA:											
Sault Ste. Marie ..	1,496	29,312	619	68	.....	1,040	202	7,043	.....	.....	3,064
Thessalon	437	4,060	256	16	.....	34	.....	200	.....	.....	1
Totals	1,933	33,372	875	84	.....	1,074	202	7,243	.....	.....	3,065
THUNDER BAY:											
Ft. William	4,109	34,805	2,002	1,136	.....	78	3,000	.....	8,000	.....	273
Port Arthur	1,741	40,733	2,101	70	*7,571	157	.....	29,050	10,000	70,000	1,818
Totals	5,850	75,538	4,103	1,206	7,571	235	3,000	29,050	18,000	70,000	2,091
RAINY RIVER:											
Rat Portage	112	16,989	2,110	288	.....	5	1,500	12,468	.....	10,000	204

* Including Electric Railway receipts.

FINANCIAL STATEMENTS OF TOWNS.

95

TOWN MUNICIPALITIES.—Continued.

Total receipts.	Disbursements.													
	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Law costs.	Other expenses of municipal government.	Streets, bridges and parks.	Waterworks, gas and electric light construction.	Buildings and other works.	Board of Health.	Support of the poor and other charities.	Administration of justice (including police service).	County treasurer for levies.	Payment on account of schools and education.	Sinking funds, investments and deposits.	Other investments and deposits.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
24,492	640	1,581	.....	1,164	1,356	.....	21	40	325	370	1,419	6,815	.....	.....
52,957	685	2,774	206	548	2,614	.....	2,081	.....	174	565	1,389	4,800	.....	.....
32,432	813	2,256	.....	760	3,352	.....	1,448	.....	308	678	.....	8,003	.....	.....
40,163	824	3,176	2,500	541	2,007	399	.....	.....	220	507	1,715	6,800	.....	.....
150,044	2,962	9,787	2,706	3,013	9,329	399	3,550	40	1,027	2,120	4,523	26,418	.....	.....
89,171	2,054	5,913	1,178	2,673	5,421	.....	1,460	708	1,320	1,976	3,162	14,486	1,181	.....
148,193	3,299	15,354	1,253	2,338	11,629	15,931	119	360	3,149	4,068	.....	30,930	14,224	3,204
22,181	589	2,185	19	231	1,681	215	1,006	.....	263	408	1,160	7,174	197	.....
106,179	1,041	2,025	2,166	575	1,187	6,728	448	25	628	1,474	.....	7,908	622	.....
128,360	1,630	4,210	2,185	806	2,868	6,943	1,454	25	831	1,882	1,160	15,082	819	.....
33,501	785	2,447	109	567	741	17,807	.....	.....	108	121	.....	2,497	533	.....
23,553	565	1,290	15	634	576	.....	609	5	120	400	.....	9,098	.....	800
57,054	1,350	3,737	124	1,201	1,317	17,807	609	5	228	521	.....	11,595	533	800
17,911	740	1,773	75	396	1,492	1,821	...	17	12	365	.....	3,852	.....	...
16,483	911	807	161	592	2,307	57	3,027	598	380	964	.....	2,622	564	.....
29,258	900	1,622	1,127	220	1,496	8,392	.....	40	42	340	.....	5,259	.....	.....
65,041	581	669	.....	517	1,645	45,743	.....	263	194	328	.....	2,712	.....	.....
110,782	2,342	3,098	1,288	1,329	5,448	54,192	3,027	901	616	1,632	.....	10,593	564	.....
3,091	265	36	.....	85	94	.....	484	.....	39	100	.....	1,214	81	.....
2,557	269	56	.....	89	162	.....	.....	.....	9	152	.....	720	.....	.....
5,648	534	92	.....	174	256	.....	484	.....	48	252	.....	1,934	81	.....
42,844	1,713	1,474	272	790	2,304	.....	.....	55	315	525	.....	5,128	1,505	558
5,004	350	51	16	219	893	.....	.....	42	6	64	.....	1,521	33	.....
47,848	2,063	1,525	288	1,009	3,197	.....	.....	97	321	589	.....	6,649	1,538	558
53,403	2,243	1,333	1,245	2,117	2,282	2,628	805	223	452	1,051	.....	10,863	7,916	.....
163,241	1,871	2,059	879	1,739	1,313	.....	.....	150	377	495	.....	4,811	32	.....
216,644	4,114	3,392	2,124	3,856	3,595	2,628	805	373	829	1,546	.....	15,674	7,948	.....
43,676	1,539	2,519	53	1,844	13,985	.....	615	143	251	*1,000	.....	4,575	5	.....

* Estimated, no definite returns.

TABLE VII.—FINANCIAL STATEMENT—

Town municipalities.	Disbursements.—Continued.						Assets.			
	School debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
LANARK :										
Almonte		2,400	4,800	2,560	258	23,749	743	112		
Carleton Place	600	900	6,350	1,123	355	25,164	27,793			
Perth	1,300	2,300	6,000	1,757	*883	29,858	2,574	941		
Smith's Falls	1,386	4,255	11,300	4,118	262	40,010	153	388		
Totals	3,286	9,855	28,450	9,558	1,758	118,781	31,263	1,441		
VICTORIA :										
Lindsay	145		33,000	10,651	476	85,804	3,367	20,810	14,576	7,506
PETERBOROUGH :										
Peterborough	2,600			11,944	†3,346	123,718	24,475	15,848	41,951	47,204
HASTINGS :										
Deseronto	463	5,000	455	884	251	22,181		1,851	1,099	
Trenton		7,500	*64,093	8,183	†1,572	106,175	4	43,400	17,473	
Totals	463	12,500	64,548	9,067	1,823	128,356	4	45,251	18,572	
MUSKOKA :										
Bracebridge	190	1,126	2,550	2,220	8	31,809	1,692	3,765	3,843	
Gravenhurst	253	592	6,100	1,133	187	22,377	1,176	3,797		800
Totals	443	1,718	8,650	3,353	195	54,186	2,868	7,562	3,843	800
PARRY SOUND :										
Parry Sound	103	95	6,010	773	174	17,698	213	2,194		
NIPISSING :										
Mattawa		221	2,630	565		16,406	77	5,508	564	9
North Bay	195	644	5,124	2,508		27,909	1,349	12,473		
Sudbury	165	153	10,562	377	48	63,907	1,134	5,972		
Totals	360	1,018	18,316	3,450	48	108,222	2,560	23,953	564	9
MANITOULIN :										
Gore Bay			323	132	230	3,083	8	661	771	
Little Current	44	95		193	181	1,970	587	512		
Totals	44	95	323	325	411	5,053	595	1,173	771	
ALGOMA :										
Sault Ste. Marie		85	2,425	20,925	4,668	42,742	102	16,101	25,986	\$260,636
Thessalon				70	129	3,394	1,610	88	962	
Totals		85	2,425	20,995	4,797	46,136	1,712	16,189	26,948	260,636
THUNDER BAY :										
Ft. William			12,000	7,182	971	53,311	92	13,407	16,409	
Port Arthur	10,000	25,000	70,558	13,227	23,621	156,132	7,109	40,761	45,751	
Totals	10,000	25,000	82,558	20,409	24,592	209,443	7,201	54,168	62,160	
RAINY RIVER :										
Rat Portage	273	3,167	10,244	3,314	149	43,676		6,356	5	

* Includes Library \$100.00, and County \$775.00. † Paid County \$2,025. ‡ \$1,420 paid County.

§ Including an increase of \$57,230 in mortgage given by Water Power Co. to secure waterworks debt.

FINANCIAL STATEMENTS OF TOWNS.

97

TOWN MUNICIPALITIES.—Continued.

Assets.—Continued					Liabilities.							
School lands and buildings.	Waterworks and electric light plant.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
30,000		60,500		91,355					44,300			44,300
18,000		23,709		69,493				2,000	44,800			46,800
36,000		30,000		69,515		3,383	9,300	1,100	18,400			32,183
45,000		*46,000	5,218	96,759			14,700	13,856	39,879	250		68,685
129,000	†	160,200	5,218	327,122		3,383	24,000	16,956	147,379	250		191,968
80,200		40,348	380	167,187	3,536	750		46,616	154,000	20,000	701	225,603
82,000		†498,800	1,997	622,275				66,400	200,150	15,000	13,953	295,503
27,652		2,575		33,177				9,532		1,210		10,742
15,500		\$137,150	619	214,146		7,084	10,000	3,665	117,267	17,264	4,954	160,234
43,152		139,725	619	247,323		7,084	10,000	13,197	117,267	18,474	4,954	170,976
11,000	33,000	10,800	390	64,490				7,629	37,200	1,550		46,379
19,000		14,000		38,773		2,800		11,457	5,121	1,800	12	21,190
30,000	33,000	24,800	390	103,263		2,800		19,086	42,321	3,350	12	67,569
12,000	33,095	3,662	1,547	52,711				6,299	32,772		1,909	40,980
8,000	47,000	2,860	2,000	73,682		2,196			12,997	5,300	1,272	21,765
4,500	43,878	2,600	50	58,134		2,255		5,286	†44,600	4,450		56,591
12,500	90,878	14,992	2,054	147,510		1,489		746	42,134	6,526	5,304	56,199
3,500		1,570		3,010		751		1,850		177	164	2,942
3,500		3,450		8,049				691	2,384		632	3,707
3,500		5,020		11,059		751		2,541	2,384	177	796	6,649
12,000		17,065	5,800	387,690		2,457	20,000	12,300	338,039	7,074	3,433	383,303
2,211		578	54	5,563		877		1,400		500		2,777
14,211		17,643	5,854	343,193		3,334	20,000	13,700	338,039	7,571	3,433	386,080
31,000		21,079	14,225	96,212			15,000	31,000	74,252	21,724	87	142,063
24,400	†123,598	8,797	4,463	254,879		4,158	25,000	22,500	193,250	67,235	12,419	324,562
55,400	123,598	29,876	18,688	351,091		4,158	40,000	53,500	267,502	88,959	12,506	466,625
30,000		23,676	431	60,468		3,225		6,961	34,722	12,468	199	57,575

* Including \$10,000 for iron bridge. † Waterworks stock valued at \$10,000 was transferred to Waterworks Company in 1895. ‡ Including \$120,000 for hospital. § Including bridge \$20,000, and dam \$75,000. ¶ Due County. * Including \$1,966 previously omitted. a Including \$122,598 Electric Railway.

FINANCIAL STATEMENT—

TABLE VIII.—Showing the Receipts, Disbursements, Assets and Liabilities of the village

Village municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Water, gas and electric light rates.	Interest and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
ESSEX :											
Belle River	346	1,394	61	.....	.....	.....	.....	.....	.....	.....	14
Kingsville	213	8,210	147	147	226	493	1,450	1,400	.....	.....	495
Totals	559	9,604	208	147	226	493	1,450	1,400	.....	.....	509
KENT :											
Thamesville	38	6,652	194	11	.....	.....	.....	1,000	.....	.....	182
Tilbury	278	5,723	275	24	2,139	35	419	2,656	.....	.....	236
Totals	316	12,375	469	35	2,139	35	419	3,656	.....	.....	418
ELGIN :											
Dutton	180	1,940	86	17	.....	.....	.....	300	.....	.....	.....
Port Stanley	142	2,421	326	32	.....	.....	.....	1,400	.....	.....	48
Springfield	417	1,133	33	3	.....	.....	.....	.....	.....	.....	.....
Vienna	634	1,278	49	8	.....	.....	.....	.....	.....	.....	35
Totals	1,373	6,772	494	60	.....	.....	.....	1,700	.....	.....	83
NORFOLK :											
Delhi	405	2,070	90	35	.....	.....	.....	356	.....	.....	32
Port Dover	563	5,287	225	110	.....	.....	.....	500	.....	.....	.....
Port Rowan	15	2,264	88	13	.....	.....	.....	730	.....	.....	27
Waterford	13	7,617	310	.....	.....	.....	.....	2,570	.....	.....	.....
Totals	996	17,238	713	158	.....	.....	.....	4,156	.....	.....	59
HALDIMAND :											
Caledonia	1,040	3,955	586	59	.....	40	.....	.....	.....	.....	96
Cayuga	641	3,503	290	44	.....	46	\$2,675	.....	.....	.....	12
Dunnville .....	.....	13,160	475	70	1,328	.....	.....	1,032	.....	.....	150
Hagersville	726	3,343	187	20	.....	.....	.....	1,115	.....	.....	.....
Totals	2,407	23,961	1,538	193	1,328	86	2,675	2,147	.....	.....	258
WELLAND :											
*Bridgeburg .....	.....	4,715	51	2	.....	.....	.....	1,000	.....	.....	.....
Chippawa	402	1,703	263	116	.....	6	.....	.....	.....	.....	.....
Cayuga .....	.....	4,027	147	168	.....	5	.....	594	.....	.....	10
Niagara Falls S.	1,119	6,781	98	.....	857	.....	.....	3,200	.....	6,000	264
Port Colborne	248	4,845	369	28	.....	.....	.....	1,400	.....	.....	35
Totals	1,769	22,071	928	314	857	11	.....	6,194	.....	6,000	309
LAMBTON :											
Alvinston	1,265	3,971	633	4	.....	.....	.....	1,300	.....	.....	+891
Arkona	518	1,364	261	24	.....	.....	.....	100	.....	.....	51
Oil Springs .....	.....	5,297	353	36	.....	.....	.....	.....	.....	6,000	**2,309
Point Edward	1,890	3,942	728	38	.....	1	.....	400	.....	.....	100
Thedford	42	1,643	76	14	.....	.....	.....	700	.....	.....	38
Watford	189	6,250	512	129	.....	.....	.....	3,363	.....	1,500	220
Wyoming	199	4,038	328	12	.....	.....	.....	700	.....	.....	235
Totals	4,103	26,505	2,891	257	.....	1	.....	6,563	.....	7,500	3,844

* Incorporated 1895. § Special deposit re Town Hall. † Including \$806 from cemetery.

** Including \$1,984 recovered from sureties of late Treasurer, and \$240 premium on debentures.

VILLAGE MUNICIPALITIES.

municipalities in the Province of Ontario, for the year ending December 31st, 1895.

Total receipts.	Disbursements.													
	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Law costs.	Other expenses of municipal government.	Streets, bridges and parks.	Waterworks, gas and electric light construction.	Buildings and other works.	Board of Health.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levies.	Payment on account of schools and education.	Sinking fund investments, and deposits.	Other investments and deposits.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1,815	144	6	6	63	78				3	6	6	719		
12,781	552	245	18	147	646	1,364	188	55	104	55		1,870		
14,596	696	251	24	210	724	1,364	188	55	107	61	6	2,589		
8,077	379	1,014	15	190	508			12	39	116	258	1,272		
11,785	374	2,058	75	162	532	1,747			218		280	1,526	80	
19,862	753	3,072	90	352	1,040	1,747		12	257	116	538	2,798	80	
2,523	142		12	85	343			32		18	171	1,113		
4,369	265	82	6	103	876			7	94	6	129	1,021		
1,586	97	16		93	344			18	8	4	200	459		
2,004	144			62				5	15	5	108	1,239		
10,482	648	98	18	343	1,563			62	117	33	608	3,832		
2,988	105	43	1	195	161		356		5		235	1,161		
6,685	285	303	15	100	628			21	10	42	386	1,735		
3,137	106	320		55	601				4	24	189	450		
10,510	223	243	21	101	752			20	139	16	506	2,223		
23,320	719	909	37	451	2,142		356	41	158	82	1,316	5,569		
5,776	248	25	2	127	497		27		66	9	301	1,900		
7,211	213	360	10	116	516		+2,675		185	7	187	1,700		
16,215	452	2,206	93	380	1,769	1,000		94	282	220	680	2,991		
5,391	212	230		108	867			20	1	8		2,281		
34,593	1,125	2,821	105	731	3,649	1,000	2,702	114	534	244	1,168	8,872		
5,768	140		24	692	904			32	53	29	920	2,337		
2,490	139	56	25	122	524			20	28		192	1,013		
4,951	413		24	71	1,142		14	15	14	2	199	1,200		
18,319	409	1,150	33	156	*8,283	573		20	73	11	343	2,242		
6,925	210	177	15	234	1,318		25	18	7	458	522	1,820		
38,453	1,311	1,383	121	1,275	12,171	573	39	105	180	500	2,176	8,612		
8,064	741	172	32	166	1,130	7		2	78	32	465	1,670		
2,318	125	32		45	248			5	20	5	149	1,384		
13,995	527	117	214	164	1,287			101	108	74	283	1,367		
7,099	400	110	13	198	902				59	420	478	2,717		
2,513	98	51	17	62	464			13	16	10	163	780		
12,163	340	414	92	297	629		+1,478	24	27	156	358	2,350		
5,512	289		10	40	528			15	21	8	236	1,556		
51,664	2,520	896	378	972	5,188	7	1,478	160	339	705	2,132	11,824		

* Including \$6,932 for permanent side-walks.

† Premium on debentures.

‡ Engine house.

FINANCIAL STATEMENT—

TABLE VIII.—Showing the Receipts, Disbursements, Assets and Liabilities of the

Town. municipalities.	Disbursements.—Continued.						Assets.			
	School debentures redeemed.	All other debentures redeemed.	Refund of moneys borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
ESSEX :										
Belle River					86	1,117	698	616		
Kingsville	402	3,222		2,641	341	11,850	931	6,856		8,410
Totals	402	3,222		2,641	427	12,967	1,629	7,472		8,410
KENT :										
Thamesville	380	190	2,200	423	153	7,149	928	1,236		
Tilbury	192	1,711	1,447	1,081	247	11,730	55	2,088	470	
Totals	572	1,901	3,647	1,504	400	18,879	983	3,324	470	
ELGIN :										
Dutton	95		300	146		2,457	66	458		
Port Stanley		224	1,400	72	2	4,287	82	673		
Springfield					14	1,253	333	81		
Vienna					3	1,581	423	829		
Totals	95	224	1,700	218	19	9,578	904	2,041		
NORFOLK :										
Delhi					412	2,674	314	984		
Port Dover	123	443	500	457	517	5,565	1,120	1,023		
Port Rowan	103		730	77	441	3,100	37	369		
Waterford	805	1,215	2,570	1,388	180	10,402	108	408		
Totals	1,031	1,658	3,800	1,922	1,550	21,741	1,579	2,784		
HALDIMAND :										
Caledonia		500		465	117	4,284	1,492	350		
Cayuga		388		250	84	6,691	520	315		
Dunnville		599	4,173	983	293	16,215		2,135		
Hagersville			1,315	38	35	5,115	276	1,361		
Totals		1,487	5,488	1,736	529	32,305	2,288	4,161		
WELLAND :										
*Bridgeburg					367	5,498	270	202		
Chippawa					22	2,141	349	129		500
Fort Erie		334	961	477	85	4,951		556		
Niagara Falls S.		150	3,700	545	40	17,733	586	211		
Port Colborne	244	150	1,400	110		6,708	217	103		
Totals	244	634	6,061	1,132	514	37,031	1,422	1,211		500
LAMBTON :										
Alvinston	250	400	1,960	374	166	7,645	419	15		
Arkona		100	100	16	9	2,238	80	16		
Oil Springs	675	2,295	4,406	2,109	80	13,807	188	4,693		
Point Edward			1,400	41	84	6,822	277	1,709		
Theford			700	37	72	2,483	30	35		
Watford	460	243	3,363	847	79	11,157	1,006	23		
Wyoming		560	1,400	165	16	4,854	658	78		
Totals	1,385	3,598	13,329	3,589	506	49,006	2,658	6,569		

VILLAGE MUNICIPALITIES.

village municipalities in the Province of Ontario, for the year ending December 31st, 1895.

Assets.—Continued.						Liabilities.						
School lands and buildings.	Waterworks and electric light plant.	Other property.	Miscellaneous.	Total assets.	County levy	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
300		700		2,314	83	320					20	423
12,000	20,000	10,200	*1,361	59,758	323		7,308	6,002	32,930	1,400	170	48,133
12,300	20,000	10,900	1,361	62,072	406	320	7,308	6,002	32,930	1,400	190	48,556
10,000	1,000	8,800		21,964	258	1,650		3,249	4,127	16	283	9,583
5,550	17,161	2,197	2,228	29,749	280			4,200	14,171	4,400	479	23,530
15,550	18,161	10,997	2,228	51,713	538	1,650		7,449	18,298	4,416	762	33,113
8,000				8,524				2,578				2,578
2,000		1,602	5	4,362		24			481		94	599
4,000		134	139	4,687	131						50	181
3,080		1,550		5,882							95	95
17,080		3,286	144	23,455	131	24		2,578	481		239	3,453
4,600		356		6,254		403				356	343	1,102
7,000		5,000		14,143		1,065		2,470	6,905		684	11,124
5,000		55		5,461		397		897			55	1,349
17,740		2,000		20,256			1,233	9,608	5,411		264	16,516
34,340		7,411		46,114		1,865	1,233	12,975	12,316	356	1,346	30,091
9,000		6,800		17,642			7,500					7,500
3,000		5,500		9,335					4,612			4,612
7,600	12,000	9,500	660	31,895		1,820			12,597	1,032	295	15,744
6,300		175		8,112	221	273		5,218		203	306	6,221
25,900	12,000	21,975	660	66,984	221	2,093	7,500	5,218	17,209	1,235	601	34,077
8,500		450	150	9,572						1,030	6,435	7,465
2,900		3,300		7,188		11						11
2,142		9,776		12,474					9,046	94	110	9,250
10,000	10,000	1,000	639	22,436		716			14,573			15,289
8,500		1,992		5,812				†524	158			682
27,042	10,000	16,518	789	57,482		727		524	23,777	1,124	6,545	32,697
5,736		5,406		11,576			989	1,918	1,291			4,198
3,000		1,200	15	4,311					100			100
4,000		3,400		12,281	141		7,890	1,261	9,794			19,086
7,000	2,000	2,200	36	13,222		1,300					51	1,351
1,000		85	6	1,156								
19,000		5,675	393	26,097				12,944	3,092			16,036
6,000		500		7,236					1,100		50	1,150
45,736	2,000	18,466	450	75,879	141	1,300	8,879	16,123	15,377		101	41,921

† \$768 School Debentures classified as "all other" in 1894.

TABLE VIII.—FINANCIAL STATEMENT—

Village municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses	Fees, rents, fines, etc.	Water, gas and electric light rates.	Interests and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.
HURON :	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Bayfield.....	18	1,318	88	27	.....	.....	.....	.....	.....	.....	75
Blyth.....	577	3,633	179	44	.....	124	178	1,866	.....	.....	58
Brussels.....	453	7,202	276	234	.....	244	* 1,977	.....	7,500	.....	132
Exeter.....	3,567	7,281	479	11	.....	66	.....	1,500	.....	1,000	153
Wroxeter.....	69	1,595	143	5	.....	72	.....	.....	.....	.....	23
Totals.....	4,684	21,029	1,165	321	.....	506	2,155	3,866	7,500	1,000	441
BRUCE :											
Chesley.....	980	6,666	260	79	.....	24	.....	1,200	.....	.....	.....
Lucknow.....	2,196	6,581	480	97	.....	+ 1,285	.....	1,767	.....	.....	.....
Paisley.....	104	4,631	546	191	.....	3	.....	2,150	.....	.....	116
Port Elgin.....	274	5,880	606	92	.....	120	2,459	2,707	.....	.....	59
Southampton.....	2,335	3,599	219	55	.....	.....	.....	1,085	2,800	.....	212
Tara.....	11	3,142	211	13	.....	134	500	.....	.....	.....	.....
Teeswater.....	860	5,150	426	67	39	16	.....	2,100	.....	.....	44
Tiverton.....	341	1,397	111	36	.....	.....	.....	450	.....	.....	200
Totals	7,101	37,046	2,859	630	39	1,582	2,959	11,459	2,800	.....	631
GREY :											
Dundalk.....	304	2,280	243	10	.....	.....	.....	.....	.....	.....	9
Markdale.....	284	2,161	235	31	.....	.....	.....	31	.....	.....	200
Totals.....	588	4,441	478	41	.....	.....	.....	31	.....	.....	209
SIMCOE :											
Allandale.....	1,210	2,271	225	.....	.....	.....	.....	300	.....	.....	.....
Beeton.....	330	2,559	163	230	1,079	.....	1,000	600	.....	.....	600
Bradford.....	1,175	4,235	119	139	.....	132	.....	600	.....	.....	75
Creemore.....	29	2,546	188	2	.....	.....	.....	.....	.....	.....	98
Tottenham.....	188	2,948	142	38	.....	.....	.....	291	.....	.....	350
Totals.....	2,932	14,559	837	409	1,079	132	1,000	1,791	.....	.....	‡ 1,123
MIDDLESEX :											
Ailsa Craig.....	25	2,580	223	32	.....	5	469	1,400	.....	.....	17
Glencoe.....	1,062	4,526	432	11	.....	.....	.....	3,405	.....	.....	9
London West.....	1,409	9,080	231	7	.....	117	.....	4,000	.....	.....	914
Lucan.....	1,582	3,730	197	49	.....	51	.....	.....	.....	.....	.....
Newbury.....	404	1,232	103	38	.....	.....	.....	207	.....	.....	.....
Wardsville.....	110	1,053	109	20	.....	.....	.....	150	.....	.....	.....
Totals.....	4,592	22,201	1,345	157	.....	173	469	9,162	.....	.....	940
OXFORD :											
Embro.....	319	2,583	137	180	.....	.....	.....	600	.....	.....	107
Norwich.....	268	5,554	327	46	.....	51	.....	2,100	10,000	.....	183
Totals.....	587	8,137	464	226	.....	51	.....	2,700	10,000	.....	290
PERTH.											
Milverton.....	217	1,656	180	7	.....	.....	.....	500	.....	.....	44

*Including \$1,500 from woollen mills.

+Includes \$785 interest on S. F. from 1888 to 1895.

‡Including \$1,000 in grants from county.

VILLAGE MUNICIPALITIES.—Continued.

Total receipts.	Disbursements.													
	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Law costs.	Other expenses of municipal government.	Streets, bridges and parks.	Waterworks, gas and electric light construction.	Buildings and other works.	Board of Health.	Support of the poor and other charities.	Administration of justice (including police service.)	County treasurer for levies.	Payment on account of schools and education.	Sinking fund investments and deposits.	Other investments and deposits.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1,526	146	.....	7	37	326	.....	.....	18	148	19	140	615	.....	.....
6,659	157	668	.....	103	705	.....	.....	.....	95	144	217	825	1,401	.....
18,018	526	524	33	406	423	.....	365	.....	325	.....	394	9,464	2,561	.....
14,057	594	952	74	309	1,941	.....	.....	30	228	302	590	2,971	.....	.....
1,907	187	.....	9	31	281	.....	.....	.....	30	.....	140	543	272	.....
42,167	1,610	2,144	123	886	3,676	.....	365	48	826	465	1,481	14,418	4,234	.....
9,209	580	814	52	417	567	.....	.....	22	6	10	301	2,108	.....	.....
12,406	275	1,256	336	204	885	.....	100	3	4	132	307	1,486	785	.....
7,741	145	803	3	229	1,202	99	.....	.....	9	91	344	1,721	.....	.....
12,197	555	391	156	221	268	.....	.....	162	113	10	360	3,550	.....	.....
10,305	253	462	29	114	493	.....	.....	6	148	113	200	4,300	.....	.....
4,011	179	47	32	115	506	.....	.....	10	10	.....	215	1,198	107	.....
8,702	241	941	10	160	392	.....	.....	.....	68	69	255	1,943	450	.....
2,535	139	.....	.....	108	264	.....	.....	.....	4	8	112	750	.....	.....
67,106	2,367	4,714	618	1,568	4,577	99	100	203	362	433	2,094	17,056	1,342	.....
2,846	255	133	8	77	449	.....	.....	12	79	6	.....	767	.....	.....
2,942	150	.....	.....	145	452	.....	.....	21	16	33	203	1,021	.....	.....
5,788	405	133	8	222	901	.....	.....	33	95	39	203	1,788	.....	.....
4,006	176	.....	.....	110	1,158	.....	154	.....	20	22	151	1,023	.....	.....
6,561	175	474	256	113	319	.....	883	.....	17	.....	135	608	.....	.....
6,475	523	518	48	147	339	.....	.....	25	6	285	258	1,947	321	.....
2,863	242	15	11	237	210	.....	250	26	40	.....	316	894	.....	.....
3,957	63	143	20	67	1,070	.....	.....	25	2	9	186	969	.....	.....
23,862	1,179	1,150	335	674	3,096	.....	1,287	76	85	316	1,046	5,441	321	.....
4,751	179	154	4	92	208	.....	.....	100	.....	31	250	1,222	.....	478
9,495	260	754	.....	78	1,089	.....	51	89	17	29	675	1,749	.....	.....
15,758	903	1,181	298	307	518	.....	175	.....	148	195	531	2,572	.....	.....
5,609	113	145	18	79	580	.....	.....	17	5	24	207	1,167	323	.....
1,984	102	18	.....	43	376	.....	.....	5	1	7	149	448	.....	.....
1,442	106	16	.....	49	253	.....	.....	23	2	3	117	715	.....	.....
39,039	1,663	2,268	320	648	3,024	.....	226	234	173	289	1,929	7,873	323	478
3,926	171	.....	24	167	485	.....	8	10	9	96	305	1,413	.....	.....
18,529	231	1,618	69	286	617	.....	.....	3	40	11	456	11,720	218	.....
22,455	402	1,618	93	453	1,102	.....	8	13	49	107	761	13,133	218	.....
2,604	127	.....	.....	94	328	.....	.....	.....	.....	.....	182	751	.....	.....

* Accumulated interest from 1888 to 1895.

TABLE VIII.—FINANCIAL STATEMENT—

Village municipalities.	Disbursements.—Continued.						Assets.			
	School debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
HURON:	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Bayfield					62	1,518	8			
Blyth			1,300	531	45	6,191	468	551	*4,922	1,533
Brussels				2,338	214	17,573	445		4,419	+3,542
Exeter		389	1,500	888	151	10,919	3,138	134		
Wroxeter				240	11	1,744	163	212	2,144	
Totals		389	2,800	3,997	483	37,945	4,222	897	11,485	5,075
BRUCE:										
Chesley	180	211	1,200	255	+1,344	8,067	1,142	80		
Lucknow			3,267	971	99	10,110	2,296	1,660	3,611	4,250
Paisley	202	427	2,050	288	89	7,702	39	2,071		
Port Elgin	322	1,224	3,400	1,000	465	12,197		3,453		
Scythampton	85	305		384	465	7,357	2,948	1,768		
Tara		100		216	796	3,931	80		1,314	\$ 1,500
Teeswater			2,100	488	252	7,369	1,333	89	900	
Tiverton			900	211	39	2,535		609	1,500	
Totals	789	2,667	12,917	3,813	3,549	59,268	7,838	9,730	7,325	5,750
GREY:										
Dundalk		209		133	667	2,795	51	841		
Markdale	202			239	460	2,942		676		
Totals	202	209		372	1,127	5,737	51	1,517		
SIMCOE:										
Allandale			500	8	279	3,601	405	1,360		
Beeton		765	600	994	686	6,025	536	402		1,137
Bradford	295	202	904	617	31	6,466	9	3,102	3,242	
Creemore					283	2,524	339	775		
Tottenham	250	124	291	273	51	3,543	414	101		
Totals	545	1,091	2,295	1,892	1,330	22,159	1,703	5,740	3,242	1,137
MIDDLESEX:										
Ailsa Craig	181	153	1,400	155	80	4,687	64	52		585
Glencoe	495	135	3,405	556	19	9,401	94	1,201		
London West		158	4,000	2,232	417	13,635	2,123	3,975		
Lucan			390	568	263	3,899	1,710	347	1,814	
Newbury	300	100	200	193	42	1,984		651		
Wardsville					2	1,286	156	364		
Totals	976	546	9,395	3,704	823	34,892	4,147	6,590	1,814	585
OXFORD:										
Embro		117	300	169	67	3,341	585	49		
Norwich		191	2,100	374	55	17,989	540	591	1,764	
Totals		308	2,400	543	122	21,330	1,125	640	1,764	
PERTH:										
Milverton			500	13	119	2,114	490			

* Omitting \$907 lost by failure of banking company.
 \$1,165 paid Elderslie Township *re* railway debentures.
 reported in 1894.

+ Balance of conditional mortgage. † Including
 \$ Omitting \$2,500 mortgage on furniture factory

VILLAGE MUNICIPALITIES.—Continued.

Assets.—Continued.					Liabilities.							
School lands and buildings.	Waterworks and electric light plant.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loan for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1,500		600		2,108								
1,800	500	4,050		13,824	736	275			8,300	* 3,434		12,745
9,000		6,000	300	23,706				7,500	32,200			39,700
8,200	750	9,100		21,322		2,364	9,388		7,421			19,173
1,500		1,500	106	5,625			4,000					4,000
22,000	1,250	21,250	406	66,585	736	2,639	13,388	7,500	47,921	3,434		75,618
3,000		6,200		10,422				192	3,921		3,173	7,286
10,000	10,000	6,800		38,617	263	1,593			19,500			21,356
8,000	9,900	7,700		27,710				433	3,650	402		4,485
9,500		5,300		18,253		2,050		6,488	8,770	7	402	17,717
10,000	400	2,200		17,316		1,640		2,715	5,986	1,085		11,426
2,500		150		5,544					3,100		+2,174	5,274
5,700	8,873	6,163	52	23,110					9,000		130	9,130
2,000		2,000		6,109					3,000	1,330		4,330
50,700	29,173	36,513	52	147,081	263	5,283		9,828	56,927	2,824	5,879	81,004
2,000		516	20	3,428	190	200			2,092		2,622	5,104
6,000		219	60	6,955	223			4,581		31		4,835
8,000		735	80	10,383	413	200		4,531	2,092	31	2,622	9,939
3,200			111	5,076		953				300	+1,556	2,809
6,000	15,500	7,173	330	31,078	142				18,877		588	19,607
9,000		9,300		24,653	267	1,103		8,014	2,198		530	12,112
3,500		361		4,975	89	440					\$1,219	1,748
4,400		3,100	141	8,156				2,873	1,876		25	4,774
26,100	15,500	19,934	582	73,938	498	2,496		10,887	22,951	300	3,918	41,050
3,000		1,475		5,176				875	706			1,581
14,000	225	1,000	51	16,571	992			8,490	995		50	10,527
11,000		150	899	18,147	805			5,000	34,342		40	40,187
13,000		1,900		18,771	212			10,800				11,012
3,000		1,800		5,451	164			2,100	500	7		2,771
4,000		900		5,420	109	285				154	12	560
48,000	225	7,225	950	69,536	2,282	285		27,265	36,543	161	102	66,638
4,000		7,000	5	11,639		735			3,166	300		4,201
11,032		6,800	1,250	21,977				10,000	6,627			16,627
15,032		13,800	1,255	33,616		735		10,000	9,793	300		20,828
				490							1,933	1,933

* Due Sinking Fund. † Township of Arran railway debentures and sectional bonus. ‡ Including \$1,359, share of school debentures payable to Innisfil. § Chiefly share of school and railway debentures payable to Nottawasaga. || Including \$849, judgments not realized.

TABLE VIII.—FINANCIAL STATEMENT—

Village municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Water and electric light rates.	Interests and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
WELLINGTON :											
Arthur	268	6,988	431	94				3,801			
Clifford	334	1,879	117	115		13					94
Dravton		3,405	374	179				1,600			20
Elora	794	7,085	350	472				800		736	1,157
Erin	10	1,230	133	35				300			75
Fergus	156	8,190	575	353		634	236	538			222
Totals.....	1,562	28,777	1,980	1,248		647	236	7,039		736	1,568
WATERLOO :											
Ayr	47	4,047	210	1		5		3,402		2,500	2
Elmira	256	3,124	185	16		17					6
Hespeler	181	6,706	89	60		7		900			190
New Hamburg	1,092	5,214	431	8				1,825			50
Preston	1	8,386	481	6		664		6,000		10,000	*1,089
Totals.....	1,577	27,477	1,396	91		693		12,127		12,500	1,337
DUFFERIN :											
Shelburne	631	6,445	284	339		258	800	4,300			270
LINCOLN :											
Beamsville	257	3,753	210	10	190	66	11,345	3,615			162
Grimsby	20	3,782	189	1				2,000			177
Merritton.....		11,857	330	217	3,309	26		1,314			121
Port Dalhousie	318	3,211	515	79				2,500			55
Totals.....	595	22,603	1,244	307	3,499	92	11,345	9,429			515
WENTWORTH :											
Waterdown	481	1,847	140	1							100
HALTON :											
Acton	536	4,006	310	223		26		400		4,500	+767
Burlington	3,799	4,762	368	62		123		2,500			106
Georgetown	247	6,584	316	181	1,163			234		1,500	80
Totals.....	4,582	15,352	994	466	1,163	149		3,134		6,000	953
PEEL :											
Bolton		2,268	183	151				729			
Streetsville.....	212	1,965	185	30				100			37
Totals.....	212	4,233	368	181				829			37
YORK :											
East Toronto.....		10,186	182	4	971			9,901			
Holland Landing..	277	1,047	68	15				200		500	207
Markham		6,764	175	104	715			2,900			
Richmond Hill	233	2,141	241	277		31					200
Stouffville	591	3,575	182	6							5
Sutton	435	1,653	111	26				300			29
Weston	313	3,829	280	19		11	25				253
Woodbridge	1,073	1,648	265			155		235			193
Totals.....	2,922	30,843	1,504	451	1,686	197	25	13,536		500	887

* \$441 premium on debentures.

+ \$617 premium on debentures.

VILLAGE MUNICIPALITIES.—Continued.

Total receipts.	Disbursements.													
	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Law costs.	Other expenses of municipal government.	Streets, bridges and parks.	Waterworks, gas and electric light construction.	Buildings and other works.	Board of Health.	Support of the poor and other charities.	Administration of justice, including police service.	County treasurer for levies.	Payment on account of schools and education.	Sinking fund investments, and deposits.	Other investments and deposits.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
11,582	606	6	7	128	804	.....	59	6	8	3	458	2,241	1,133	.....
2,552	140	33	.....	117	434	.....	.....	15	18	51	209	1,081	.....	13
5,578	188	.....	198	178	762	.....	.....	15	62	30	.....	1,140	.....	.....
11,394	349	782	8	388	1,633	.....	.....	6	1	354	607	2,443	.....	.....
1,783	100	62	3	93	491	.....	25	45	15	12	185	570	.....	.....
10,904	552	860	.....	179	1,580	.....	166	.....	2	407	1,654	3,429	250	.....
43,793	1,935	1,743	216	1,083	5,754	.....	250	87	106	857	3,113	10,904	1,383	13
10,214	164	186	218	72	373	.....	2,550	.....	8	19	372	2,100	599	.....
3,604	218	60	.....	71	497	.....	.....	36	.....	38	270	948	.....	.....
8,133	462	434	15	266	1,427	.....	.....	22	.....	.....	460	2,331	.....	.....
8,620	309	545	38	142	530	.....	112	.....	103	.....	380	2,100	.....	.....
26,627	523	1,752	284	507	1,974	.....	.....	26	5	.....	679	3,057	814	9,000
57,198	1,676	2,977	505	1,058	4,801	.....	2,602	84	116	57	2,161	10,536	1,413	9,000
13,327	551	528	5	437	659	261	.....	10	26	.....	491	2,492	.....	.....
19,608	326	686	.....	94	318	11,512	.....	.....	26	.....	.....	1,500	.....	.....
6,169	136	313	22	99	816	.....	.....	5	11	.....	835	1,588	.....	.....
17,174	758	1,355	13	445	1,526	2,832	.....	7	56	397	1,061	2,942	.....	.....
6,678	266	.....	.....	47	293	.....	.....	.....	.....	178	510	1,817	.....	.....
49,629	1,486	2,354	35	685	2,453	14,344	.....	12	93	575	2,406	7,847	.....	.....
2,569	166	.....	12	41	618	.....	67	18	61	21	112	836	.....	.....
10,768	521	110	90	254	620	.....	4,440	.....	20	20	214	1,600	393	.....
11,720	490	873	51	369	1,138	858	.....	25	90	111	322	1,704	.....	*2,000
10,305	589	489	.....	185	817	552	.....	105	22	.....	310	3,732	.....	.....
32,793	1,600	1,472	141	808	2,575	1,410	4,440	130	132	131	846	7,036	393	2,000
3,331	159	66	.....	166	726	.....	.....	11	41	24	125	1,130	.....	.....
2,529	379	.....	8	77	333	.....	100	109	17	.....	132	1,088	.....	.....
5,860	538	66	8	243	1,059	.....	100	120	58	24	257	2,218	.....	.....
21,244	1,181	730	137	312	1,002	25	.....	13	17	3	652	3,300	901	.....
2,314	88	.....	17	76	872	.....	.....	12	.....	.....	128	500	.....	.....
10,658	244	1,414	264	244	600	.....	.....	26	50	3	352	1,820	.....	.....
3,123	581	156	.....	220	512	.....	.....	.....	7	.....	272	967	.....	60
4,359	206	.....	250	133	837	128	.....	.....	31	.....	384	1,604	.....	.....
2,554	125	61	32	92	401	.....	3	172	10	3	174	612	.....	.....
4,730	345	.....	21	231	465	.....	.....	109	128	15	496	1,665	.....	25
3,569	163	.....	.....	64	467	.....	.....	3	.....	.....	374	1,485	.....	.....
52,551	2,933	2,361	721	1,372	5,156	153	3	329	243	24	2,832	11,953	901	85

* Industrial mortgage.

TABLE VIII.—FINANCIAL STATEMENT—

Village municipalities.	Disbursements.—Continued.						Assets.			
	School debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
WELLINGTON:										
Arthur	286		4,435	1,280	56	11,466	116	1,524	1,700	.....
Clifford					22	2,133	419	416		371
Drayton	290	400	1,600	241	262	5,366	212	374		800
Elora		700	800	978	426	9,525	1,869	3,993		
Erin			100			1,701	82	16		
Fergus		23	350	1,078	374	10,904		3,488	14,122	
Totals	526	1,123	7,285	3,577	1,140	41,095	2,698	9,811	15,822	1,171
WATERLOO:										
Ayr			2,900	603	50	10,214		600	2,903	.....
Elmira		200		460	473	3,271	333			500
Hespeler	508	734	400	651	105	7,815	318	222		
New Hamburg		445	1,025	477	48	6,254	2,366			
Preston	523	1,148	3,650	1,738	201	25,831	796	99	6,237	9,000
Totals	1,031	2,527	7,975	3,929	877	53,385	3,813	921	9,140	9,500
DUFFERIN:										
Shelburne	228	3,169	2,300	1,803	277	13,237	90	2,373		2,500
LINCOLN:										
Beamsville	117	190	3,615	921	71	19,376	232	113		
Grimsby	100	500	2,000	205	9	6,139	30			
Merrittton	318	1,526	207	3,678	53	17,174		1,074		
Port Dalhousie		294	2,500	421	5	6,331	347	2,617		
Totals	535	2,510	8,322	5,225	138	49,020	609	3,804		
WENTWORTH:										
Waterdown					22	1,974	595	730		
HALTON:										
Acton		320	400	623	178	9,803	965	892	793	.....
Burlington		209	2,500	197	107	11,044	676	76		2,000
Georgetown	200	500		2,621	183	10,305		1,580		
Totals	200	1,029	2,900	3,441	468	31,152	1,641	2,548	793	2,000
PEEL:										
Bolton		110	625	72	76	3,331		17		
Streetsville			100	2	28	2,373	156	368		
Totals		110	725	74	104	5,704	156	385		
YORK:										
East Toronto		500	7,037	3,073	9	18,892	2,352	14,030	5,555	.....
Holland Landing			350	15	51	2,109	205	239		
Markham	289	609	2,954	1,154		10,017	641	155		
Richmond Hill					21	2,796	327	26		860
Stouffville	119	144		152	51	4,039	320	162		
Sutton			300	13	231	2,229	325	382		
Weston	92	186		673	34	4,485	245	1,235		
Woodbridge	105			350		3,011	558	253		3,554
Totals	605	1,439	10,641	5,430	397	47,578	4,973	16,482	5,555	4,414

VILLAGE MUNICIPALITIES.—Continued.

Assets.—Continued.					Liabilities.							
School lands and buildings.	Waterworks and electric light plant.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢
6,500		400		10,240	509		5,000	5,000	8,500	1,546		20,555
2,000		900		4,106								
5,600		2,500	200	9,686	287			2,145	400			2,832
6,000		12,400	68	24,330		1,804	7,000		9,336			18,140
3,000				3,098						200		200
10,500		14,200	583	42,893		1,489	15,000		4,360	553	400	21,802
33,600		30,400	851	94,353	796	3,293	27,000	7,145	22,596	2,299	400	63,529
9,050		4,650		17,203				10,200	2,500	502		13,202
				833			9,000					9,000
13,804		10,973		25,317				6,856	4,071	525	120	11,572
8,300		7,400	183	18,249					6,666	1,200		7,866
14,000		11,370		41,502		1,671		8,647	20,567	3,500		34,385
45,154		34,393	183	103,104		1,671	9,000	25,703	33,804	5,727	120	76,025
4,000	12,438	11,433	150	32,984	421	1,050		498	16,655	2,000	110	20,734
6,000	15,000	932		22,277	416			1,740	12,810	1,012	108	16,086
2,000		2,100	200	4,330	488			100	1,200			1,788
14,200	73,100	10,751	1,932	101,057				9,378	59,750	1,314		70,442
5,000		900		8,864	1,413				7,309		260	8,982
27,200	88,100	14,683	2,132	136,528	2,317			11,218	81,069	2,326	368	97,298
5,500		900		7,725								
10,000		17,623		30,273				5,500	10,870			16,370
7,000	923	7,093	1,023	18,791					2,092			2,092
20,000	40,000	11,300		72,880				11,800	41,100	234		53,134
37,000	40,923	36,016	1,023	121,944				17,300	54,062	234		71,596
5,000		1,566	53	6,636					793	242		1,035
6,000		1,465		7,989		212					273	485
11,000		3,031	53	14,625		212			793	242	273	1,520
	24,102	5,143	22,960	74,142					53,000	*14,075	564	67,639
2,000		400		2,844					500			500
13,000	18,000	6,000	127	32,923		640		5,687	14,179			20,506
4,500		4,067		9,780								
4,800				5,282				1,381	835		125	2,341
4,000				4,707		349					1,231	1,580
13,000		6,000	2,280	22,760		477		11,210	1,868		66	13,621
7,626		450	2,827	15,268				6,895		854		7,749
48,926	37,102	22,060	28,194	167,706		1,466		25,173	70,382	14,929	1,986	113,936

* Including \$5,075 due to Sinking Funds.

TABLE VIII.—FINANCIAL STATEMENT—

Village municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Water and electric light rates.	Interests and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.
ONTARIO :	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Beaverton	22	2,768	208	10	.....	3	.....	700	.....	.....	378
Cannington	124	4,259	255	83	.....	.....	.....	1,203	.....	.....	39
Port Perry	126	9,098	584	200	.....	34	.....	7,900	.....	.....	.....
Totals.....	272	16,125	1,047	293	.....	37	.....	9,803	.....	.....	417
DURHAM :											
Millbrook	216	3,925	469	60	.....	.....	.....	.....	.....	.....	199
Newcastle	1,030	3,244	169	12	.....	.....	.....	.....	.....	.....	60
Totals.....	1,246	7,169	638	72	.....	.....	.....	.....	.....	.....	259
NORTHUMBERLAND :											
Brighton	241	5,813	202	170	.....	.....	.....	1,000	.....	.....	.....
Campbellford.....	742	14,503	622	27	1,276	.....	.....	3,800	.....	.....	210
Colborne	877	6,178	89	25	607	.....	.....	3,100	.....	.....	420
Hastings .....	.....	3,615	248	84	.....	.....	.....	1,300	.....	.....	44
Totals.....	1,860	30,109	1,161	306	1,883	.....	.....	9,200	.....	.....	674
PRINCE EDWARD :											
Wellington.....	.....	1,847	162	10	.....	.....	.....	375	.....	.....	.....
LENNOX AND ADDINGTON :											
Bath .....	.....	1,455	33	65	.....	70	.....	200	.....	.....	.....
Newburgh	213	2,833	94	.....	.....	36	.....	136	.....	.....	82
Totals.....	213	4,288	127	65	.....	106	.....	336	.....	.....	82
FRONTENAC :											
Garden Island .....	.....	2,039	.....	.....	.....	.....	.....	.....	.....	.....	.....
Portsmouth	6	1,685	68	1	.....	.....	.....	200	.....	.....	.....
Totals.....	6	3,724	68	1	.....	.....	.....	200	.....	.....	.....
LEEDS :											
Athens	704	3,831	59	17	.....	.....	.....	.....	.....	.....	.....
Newboro'.....	318	1,453	199	8	.....	86	200	500	.....	.....	1
Totals.....	1,022	5,284	258	25	.....	86	200	500	.....	.....	1
GRENVILLE :											
Cardinal	232	2,457	259	113	.....	.....	.....	300	.....	.....	93
Kemptville.....	1,344	5,810	617	67	.....	.....	.....	1,300	.....	.....	4
Merrickville	516	3,847	273	54	.....	.....	.....	1,575	.....	.....	82
Totals.....	2,092	12,114	1,149	234	.....	.....	.....	3,175	.....	.....	179
DUNDAS :											
Chesterville	37	1,552	214	49	.....	.....	.....	.....	.....	2,500	50
Iroquois	2,140	5,267	354	162	.....	.....	.....	500	.....	.....	19
Morrisburg	667	10,113	623	82	1,365	.....	.....	3,500	.....	.....	80
Winchester	56	3,326	305	12	.....	.....	.....	325	.....	.....	225
Tota's.....	2,900	20,258	1,496	305	1,365	.....	.....	4,325	.....	2,500	374

VILLAGE MUNICIPALITIES.—Continued.

Total receipts.	Disbursements.													
	Allowances salaries and commissions.	Lighting of streets, water supply and fire protection.	Law costs.	Other expenses of municipal government.	Streets, bridges and parks.	Waterworks and electric light construction.	Buildings and other works.	Board of Health.	Support of the poor and other charities.	Administration of justice, including police services.	County treasurer for levies.	Payment on account of schools and education.	Sinking fund investments and deposits.	Other investments and deposits.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
4,089	229	190	18	163	696	.....	.....	32	15	45	269	.....	203	.....
5,963	243	521	.....	435	556	.....	.....	15	22	25	375	1,850	.....	.....
17,942	685	944	.....	439	485	.....	.....	.....	184	.....	734	3,335	1,034	.....
27,994	1,157	1,655	18	1,037	1,737	.....	.....	47	221	70	1,378	5,185	1,237	.....
4,869	205	394	.....	468	334	.....	.....	100	41	200	.....	1,554	.....	.....
4,515	301	.....	.....	78	801	.....	.....	40	90	80	200	1,900	.....	.....
9,384	506	394	.....	546	1,135	.....	.....	140	131	280	200	3,454	.....	.....
7,426	466	17	12	315	411	.....	.....	16	111	.....	325	2,600	.....	.....
21,180	364	1,021	59	171	1,544	.....	.....	79	91	614	500	4,128	.....	.....
11,236	295	1,922	.....	316	1,430	.....	.....	15	84	75	225	1,850	.....	.....
5,291	228	699	.....	196	335	.....	.....	10	60	110	187	1,161	.....	.....
45,193	1,353	3,659	71	998	3,720	.....	.....	120	346	799	1,237	9,739	.....	.....
2,394	125	.....	.....	28	.....	.....	.....	2	75	20	192	887	.....	.....
1,823	180	.....	.....	65	172	.....	.....	.....	36	.....	350	770	.....	.....
3,394	124	.....	.....	76	54	.....	.....	.....	12	.....	427	1,456	36	.....
5,217	304	.....	.....	141	226	.....	.....	.....	48	.....	777	2,220	36	.....
2,039	25	.....	.....	12	15	.....	.....	.....	.....	.....	325	1,283	.....	.....
1,960	222	.....	.....	48	336	.....	.....	16	48	100	.....	934	.....	.....
3,999	247	.....	.....	60	351	.....	.....	16	48	100	325	2,267	.....	.....
4,611	116	.....	1	90	601	.....	189	.....	10	.....	301	2,002	.....	.....
2,765	66	.....	.....	43	223	.....	.....	.....	4	.....	.....	773	290	.....
7,376	182	.....	1	133	824	.....	189	.....	14	.....	301	2,775	290	.....
3,454	175	15	64	169	553	.....	.....	14	50	42	195	1,090	.....	.....
9,142	330	562	21	305	288	.....	.....	15	183	34	423	1,600	.....	.....
6,347	166	276	12	124	788	.....	.....	12	96	20	374	1,352	.....	.....
18,943	671	853	97	598	1,599	.....	.....	41	329	96	992	4,042	.....	.....
1,902	84	.....	.....	75	660	.....	105	.....	6	.....	161	444	.....	.....
10,942	83	368	.....	134	2,178	.....	.....	.....	72	.....	571	2,904	.....	500
16,430	642	1,028	7	193	1,753	.....	.....	.....	167	23	847	4,400	.....	.....
4,249	119	.....	70	105	552	.....	.....	.....	66	20	227	1,568	.....	.....
33,523	928	1,396	77	507	5,143	.....	105	.....	311	43	1,806	9,316	.....	500

TABLE VIII.—FINANCIAL STATEMENT—

Village municipalities.	Disbursements.—Continued.						Assets.			
	School debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
ONTARIO:										
Beaverton	275	200	600	452	25	3,412	677	356		
Cannington		297	1,200	266	158	5,963		83	1,103	1,500
Port Perry			7,400	2,568	25	17,833	109	2,963	2,039	
Totals	275	497	9,200	3,286	208	27,208	786	3,402	3,142	1,500
DURHAM:										
Millbrook	199		550	276	318	4,639	230	2,741		
Newcastle					2	3,492	1,023	189		
Totals	199		550	276	320	8,131	1,253	2,930		
NORTHUMBERLAND:										
Brighton	742		1,000	112	103	6,230	1,196			
Campbellford	715	1,144	5,800	2,413	586	19,229	1,951	2,343		
Colborne		600	3,100	242	81	10,235	1,061	7		
Hastings		536	1,104	140	54	4,820	471	375		
Totals	1,457	2,280	11,004	2,907	824	40,514	4,679	2,725		
PRINCE EDWARD:										
Wellington		125	528	111	42	2,135	259	91		
LENNOX AND ADDINGTON:										
Bath			201	6	40	1,820	3	309		
Newburgh			136	377	3	2,695	699	2,988	1,036	
Totals			337	383	43	4,515	702	3,297	1,036	
FRONTENAC:										
Garden Island					379	2,039				
Portsmouth			200	5		1,959	1	2,416		
Totals			200	5	379	3,998	1	2,416		
LEEDS:										
Athens					457	3,767	844	31		
Newboro'	104			305	4	1,812	953	530	1,552	
Totals	104			305	461	5,579	1,797	561	1,552	
GRENVILLE:										
Cardinal	133	150	300	225		3,175	279	109		
Kemptville	1,295		1,300	517	12	6,885	2,257	1,656		
Merrickville		500	1,800	506		5,996	351	3,667		
Totals	1,428	650	3,400	1,248	12	16,056	2,887	5,432		
DUNDAS:										
Chesterville					283	1,818	84	783		
Iroquois	542	250	1,100	481	116	9,299	1,643	651		500
Morrisburg	539	748	3,500	1,867	50	15,764	666	122		
Winchester	425		325	464	212	4,153	96	9		
Totals	1,506	998	4,925	2,812	661	*31,034	2,489	1,565		500

VILLAGE MUNICIPALITIES.—Continued.

Assets.—Continued.					Liabilities.							
School lands and buildings.	Waterworks and electric light plant.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
5,000		525	*7,790	16,951		849	1,400	1,925	3,500	1,400		9,074
4,000		7,560	172	11,815					4,435	3	7	4,445
12,000		13,562		30,673			20,000	12,000	11,000	1,700		44,700
21,000		21,647	7,962	59,439		849	21,400	13,925	18,935	3,103	7	58,219
5,750		6,840	1,275	16,836	180	1,332		4,600		1,095	150	7,357
10,000		3,000		14,212		500						500
15,750		9,840	1,275	31,048	180	1,832		4,600		1,095	150	7,857
6,000	140	8,620		15,956				787				787
25,000	22,750	6,540	2,953	61,537				13,890	27,168		1,712	42,770
7,000		4,340		12,408					2,500			2,500
1,000		6,800		8,646			1,109		210	300		1,619
39,000	22,890	26,300	2,953	98,547			1,109	14,677	29,878	300	1,712	47,676
4,000		1,000		5,350			500			950		1,450
4,000		2,900	15	7,227		300						300
6,000		200		10,923	372	1,400	7,000					8,772
10,000		3,100	15	18,150	372	1,700	7,000					9,072
1,600				1,600								
2,500		3,000		7,917	575	901					82	1,558
4,100		3,000		9,517	575	901					82	1,558
3,500		460		4,835							+2,772	2,772
3,500		1,180	24	7,739	146	17	4,000	1,803		500	10	6,476
7,000		1,640	24	12,574	146	17	4,000	1,803		500	2,782	9,248
7,000		3,225		10,613	225			3,619	300			4,144
18,000		8,715		30,628	484	1,700		8,075			404	10,663
5,000		1,500		10,518	429		6,700		400	1,648	610	9,787
30,000		13,440		51,759	1,138	1,700	6,700	11,694	700	1,648	1,014	24,594
2,000		929	19	3,815		773					1,000	1,773
19,000		5,500		27,294	136	1,222		6,125	2,750	525		10,758
32,000	31,500	3,030	1,099	68,417				7,302	26,562		107	33,971
13,000		35	2,452	15,592				8,735		336	1,035	10,106
66,000	31,500	9,494	3,570	115,118	136	1,995		22,162	29,312	861	2,142	56,608

*Including \$7,700 Tp. of Thorah's share of debt.

†Share of railway debts. of Yonge and Escott Rear.

TABLE VIII.—FINANCIAL STATEMENT—

Village municipalities.	Receipts.										
	Balance from 1894.	Municipal and school taxes.	Licenses.	Fees, rents, fines, etc.	Water, gas and electric light rates.	Interest and dividends.	Refund of money invested.	Borrowed for current expenses.	Borrowed on debentures for schools.	Borrowed on debentures for other purposes.	Miscellaneous.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
GLENGARRY:											
Alexandria	1,345	3,700	250	14	.....	.....	800	20,876	3,000	23,000	*4,832
Lancaster	171	1,234	298	13	.....	.....	.....	200	.....	.....	.....
Maxville	336	1,171	.....	20	.....	.....	.....	.....	.....	.....	.....
Totals	1,852	6,105	548	47	.....	.....	800	21,076	3,000	23,000	4,832
PRESCOTT:											
L'Orignal	250	2,285	100	.....	.....	231	372	.....	.....	.....	.....
RUSSELL:											
Casselman	282	1,545	131	.....	.....	.....	.....	400	.....	.....	.....
Rockland .....	.....	2,805	103	24	.....	.....	.....	.....	.....	.....	.....
Totals	282	4,350	234	24	.....	.....	.....	400	.....	.....	.....
CARLETON:											
Hintonburg	389	4,075	26	156	.....	.....	.....	5,500	.....	3,500	690
Ottawa East	1,580	1,764	52	63	.....	87	.....	.....	.....	2,500	25
Richmond	153	1,151	26	2	.....	11	.....	.....	.....	.....	.....
Totals	2,122	6,990	104	221	.....	98	.....	5,500	.....	6,000	715
RENFREW:											
Eganville	55	3,822	530	1	.....	.....	.....	400	800	.....	42
LANARK:											
Lanark	894	3,633	179	104	.....	10	.....	200	.....	.....	26
VICTORIA:											
Bobcaygeon	1,098	4,066	216	44	.....	103	.....	.....	.....	.....	94
Fenelon Falls	60	4,878	338	55	.....	93	.....	936	.....	.....	43
Omeme	55	2,966	266	93	.....	.....	.....	1,550	.....	.....	.....
Woodville	320	1,395	181	32	.....	.....	.....	100	.....	.....	3
Totals	1,533	13,305	1,001	224	.....	196	.....	2,586	.....	.....	140
PETERBOROUGH:											
Ashburnham	619	7,810	532	252	.....	.....	.....	5,000	.....	.....	35
Havelock	148	2,227	520	.....	.....	.....	.....	300	.....	.....	.....
Lakefield	148	4,028	482	158	80	96	.....	1,600	.....	.....	24
Norwood	118	3,454	474	23	.....	120	.....	.....	.....	.....	128
Totals	1,033	17,519	2,008	433	80	216	.....	6,900	.....	.....	187
HASTINGS:											
Madoc	275	5,573	454	22	.....	40	.....	.....	.....	.....	.....
Stirling .....	.....	3,011	208	13	.....	.....	.....	1,533	.....	.....	155
Tweed	75	3,963	212	84	.....	.....	.....	350	.....	2,061	190
Totals	350	12,547	874	119	.....	40	.....	1,883	.....	2,061	345
MUSKOKA:											
Huntsville	4,119	5,337	565	214	.....	90	1,000	3,000	.....	.....	60
PARRY SOUND:											
Burk's Falls	369	2,312	81	.....	.....	7	.....	1,100	5,000	.....	168
Sundridge	13	1,514	63	1	.....	.....	.....	250	.....	.....	.....
Totals	382	3,826	144	1	.....	7	.....	1,350	5,000	.....	168

* Including \$2,509 premium on debentures, \$1,070 from Kenyon township, and \$1,153 for deposits to secure contracts for waterworks.

The payment of \$1,138 reported by Lochiel in 1895 (see page 64) was credited by Alexandria in 1894.

VILLAGE MUNICIPALITIES.—Continued.

Disbursements.														
Total receipts.	Allowances, salaries and commissions.	Lighting of streets, water supply and fire protection.	Law costs.	Other expenses of municipal government.	Streets, bridges and parks.	Waterworks, gas and electric light construction.	Buildings and other works.	Board of Health.	Support of the poor and other charities.	Administration of justice (including police service)	County treasurer for levies.	Payment on account of schools and education.	Sinking fund investments and deposits.	Other investments and deposits.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
57,817	214	83	.....	287	789	17,946	714	116	54	6	211	4,514	.....	.....
1,916	110	164	.....	39	104	.....	.....	8	48	.....	117	841	.....	.....
1,527	58	.....	.....	45	297	.....	.....	.....	.....	.....	88	565	.....	.....
61,260	382	247	195	371	1,190	17,946	714	124	102	6	416	5,920	.....	.....
3,238	172	.....	.....	47	433	.....	.....	23	24	3	225	1,399	231	.....
2,358	127	.....	.....	40	810	.....	.....	.....	.....	.....	191	963	.....	.....
2,932	181	15	2	52	591	.....	.....	15	.....	12	83	1,475	.....	.....
5,290	308	15	2	92	1,401	.....	.....	15	.....	12	274	2,438	.....	.....
14,336	582	3	613	1,339	4,442	.....	.....	68	.....	227	598	2,279	91	.....
6,071	94	.....	17	98	175	120	2,602	37	.....	35	462	796	.....	.....
1,343	132	.....	.....	53	583	.....	.....	.....	92	.....	100	193	86	.....
21,750	808	3	630	1,490	5,200	120	2,602	105	92	262	1,160	3,268	177	.....
5,650	130	7	289	154	862	.....	.....	5	.....	.....	477	2,881	.....	.....
5,046	265	730	.....	117	437	.....	.....	10	15	75	266	1,558	.....	.....
5,621	215	186	10	267	369	.....	208	25	6	294	247	1,428	537	.....
6,403	487	661	403	238	1,024	.....	.....	48	49	25	362	1,742	293	.....
4,930	215	103	47	181	568	.....	.....	48	34	117	180	1,502	.....	.....
2,031	85	17	4	69	395	.....	.....	.....	18	20	117	511	.....	.....
18,985	1,003	967	464	755	2,356	.....	208	121	107	456	906	5,183	830	.....
14,248	552	1,056	.....	197	1,560	.....	69	15	273	300	923	3,051	.....	.....
3,195	106	.....	70	116	1,148	.....	.....	10	17	10	.....	1,075	.....	.....
6,616	483	465	13	260	630	.....	.....	80	60	5	.....	1,618	373	.....
4,317	163	568	.....	121	456	.....	.....	25	53	56	738	703	282	.....
28,376	1,304	2,089	83	694	3,794	.....	69	130	403	371	1,661	6,447	657	.....
6,364	241	41	.....	172	455	.....	.....	21	40	125	798	1,700	282	.....
4,920	134	31	.....	49	509	.....	.....	.....	27	.....	662	2,274	200	.....
6,935	206	259	9	103	283	.....	2,412	5	10	125	513	1,337	.....	.....
18,219	581	331	9	324	1,247	.....	2,412	26	77	250	1,973	5,311	482	.....
14,385	642	857	22	165	1,151	.....	.....	53	67	.....	.....	2,746	.....	200
9,037	135	.....	75	134	483	.....	.....	2	22	30	.....	6,097	60	.....
1,841	180	.....	37	57	117	.....	.....	36	3	.....	.....	955	.....	.....
10,878	315	.....	112	191	600	.....	.....	38	25	30	.....	7,052	60	.....

TABLE VIII.—FINANCIAL STATEMENT—

Village municipalities.	Disbursements.—Continued.						Assets.			
	School debentures redeemed.	All other debentures redeemed.	Refund of money borrowed for current expenses.	Interest on loans, advances and debentures.	Miscellaneous.	Total disbursements.	Cash in treasury.	Taxes in arrears.	Sinking Fund investments and deposits.	All other investments and deposits.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
GLENGARRY:										
Alexandria	3,150	102	21,676	661	130	50,653	7,164	2,633	.....	.....
Lancaster			200	3	21	1,850	66	591	.....	.....
Maxville						1,053	474	26	.....	.....
Totals	3,150	102	21,876	664	151	53,556	7,704	3,250	.....	.....
PRESCOTT:										
L'Original				372		2,929	309	517	5,835	.....
RUSSELL:										
Casselman				135		2,266	92	1,672	.....	.....
Rockland			242			2,668	264	66	.....	.....
Totals			242	135		4,934	356	1,738	.....	.....
CARLETON:										
Hintonburg			1,986	218	1,432	13,878	458	5,546	91	.....
Ottawa East	100			96		4,632	1,439	944		500
Richmond				100		1,339	4	1,411	402	.....
Totals	100		1,986	414	1,432	19,849	1,901	7,901	493	500
RENFREW:										
Eganville		207	400	113	125	5,650	.....	1,662	.....	.....
LANARK:										
Lanark	213	211	200	247	9	4,353	693	.....	.....	.....
VICTORIA:										
Bobcaygeon				300	76	4,169	1,452	2,493	2,685	.....
Fenelon Falls			650	226	66	6,274	129	4,000	2,463	.....
Omamee	150		1,550	68	24	4,787	143	.....	.....	.....
Woodville			100	14	145	1,495	536	168	.....	.....
Totals	150		2,300	608	311	16,725	2,260	6,661	5,148	.....
PETERBOROUGH:										
Ashburnham		77	5,150	710	42	13,975	273	2,923	.....	.....
Havelock			300	7	218	3,077	118	301	.....	.....
Lakefield			1,600	553	12	6,152	464	175	2,382	.....
Norwood	105			576	111	3,957	360	1,201	3,288	.....
Totals	105	77	7,050	1,846	383	27,161	1,215	4,600	5,670	.....
HASTINGS:										
Madoc	323	147	.....	948	433	5,726	638	3,303	*5,242	.....
Stirling	100		605	278	51	4,920	.....	1,730	400	.....
Tweed			450	282	13	6,007	928	1,873	.....	5,000
Totals	423	147	1,055	1,508	497	16,653	1,566	6,909	5,642	5,000
MUSKOKA:										
Huntsville	375		6,400	590	109	13,377	1,008	790	.....	200
PARRY SOUND:										
Burk's Falls				165	4	7,207	1,830	209	253	.....
Sundridge				62	325	1,772	69	887	.....	.....
Totals				227	329	8,979	1,899	1,096	253	.....

* Including \$4,440 in general account not previously reported.

VILLAGE MUNICIPALITIES.—Continued.

Assets.—Continued.					Liabilities.							
School lands and buildings.	Waterworks and electric light plant.	Other property.	Miscellaneous.	Total assets.	County levy.	Local school rates.	Railway debentures.	School debentures.	All other debentures.	Loans for current expenses and interest.	Miscellaneous.	Total liabilities.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
32,000	23,000	350	*2,338	67,485	.....	1,521	.....	6,150	23,000	.....	6,743	37,414
1,200	715	.....	1,372	.....	517	.....	.....	.....	.....	121	638
.....	1,700	96	254	.....	.....	.....	.....	195	545
33,200	23,000	1,065	2,338	70,557	96	2,292	.....	6,150	23,000	.....	7,059	38,597
6,000	5,000	.....	17,661	.....	.....	.....	6,200	.....	.....	34	6,234
500	250	.....	2,514	100	803	.....	.....	2,000	900	109	3,912
.....	40	.....	370	200	.....	.....	.....	.....	.....	40	240
500	290	.....	2,884	300	803	.....	.....	2,000	900	149	4,152
.....	4,828	385	11,308	154	3,375	.....	.....	3,500	5,500	3,715	16,244
3,800	3,293	.....	9,976	65	800	.....	1,500	2,500	.....	166	5,031
2,750	1,000	.....	5,567	374	959	.....	2,000	.....	.....	.....	3,333
6,550	9,121	385	26,851	593	5,134	.....	3,500	6,000	5,500	3,881	24,608
1,325	3,283	50	6,320	148	1,035	.....	800	1,532	.....	.....	3,515
7,000	6,500	.....	14,193	.....	.....	.....	4,368	222	.....	.....	4,190
7,000	6,140	.....	19,770	247	1,346	.....	3,000	3,000	.....	318	7,911
7,000	2,500	50	16,142	340	2,388	.....	3,000	.....	2,019	230	7,977
3,600	750	.....	4,493	.....	.....	.....	.....	.....	.....	.....	.....
3,000	1,000	.....	4,704	117	.....	.....	.....	.....	212	617	946
20,600	10,890	50	45,109	704	3,734	.....	6,000	3,000	2,231	1,165	16,884
9,000	6,325	63	18,584	886	327	.....	2,500	5,185	3,500	230	12,628
2,200	16	.....	2,635	129	242	.....	.....	.....	.....	.....	371
6,000	9,500	200	18,721	502	.....	.....	.....	10,000	.....	135	10,637
16,000	3,750	.....	24,599	.....	1,218	.....	10,445	.....	.....	35	11,698
33,200	19,591	263	64,539	1,517	1,787	.....	12,945	15,185	3,500	400	35,334
15,500	3,200	.....	27,883	657	.....	.....	13,530	1,014	+4,440	+5,723	25,364
9,000	3,300	20	14,450	542	.....	.....	4,800	.....	1,344	40	6,726
3,900	3,800	.....	15,504	425	1,072	.....	.....	7,061	.....	427	8,985
28,400	10,300	20	57,837	1,624	1,072	.....	18,330	8,075	5,784	6,190	41,075
5,000	1,951	8	8,957	.....	1,700	.....	4,850	.....	1,913	.....	8,463
5,637	175	a1,150	9,254	.....	1,130	.....	5,000	2,000	1,100	110	9,340
1,100	2,056	.....	442	.....	.....	.....	850	636	1,928
6,737	175	1,150	11,310	.....	1,572	.....	5,000	2,000	1,950	746	11,668

* Including \$1,070, Kenyon's share of H. S. debentures, and \$1,138, Lochiel's share of H. S. debentures.

† Due sinking fund.

‡ Share of railway debentures to be paid to account of Madoc.

α Township of Armour's share of school debt.

FINANCIAL STATEMENT—CITY MUNICIPALITIES.

TABLE IX. Showing an abstract statement of Receipts, Disbursements, Assets and Liabilities of the cities of Ontario for the year ending December 31st, 1895.

SCHEDULE.	Belleville.	Brantford.	Chatham.	Guelph.	Hamilton.	Kingston.	London.	Ottawa.	St. Catharines.	St. Thomas.	Stratford.	Toronto.	Windsor.
Receipts.	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Balance from 1894.....	193	3,631	28,891	1,021	56,851	23,566	12,613	.....	5,167	31,542	1,828	219,288	.....
Municipal and school taxes.....	80,946	122,677	68,931	88,603	512,997	130,701	330,417	455,137	96,339	88,902	80,748	2,953,974	153,734
Liquor licenses.....	3,791	3,136	3,379	2,332	9,928	7,999	2,969	14,825	2,109	3,722	2,789	33,327	3,647
Other licenses.....	1,375	1,914	663	1,144	4,186	1,317	3,276	3,088	949	874	739	21,520	592
Fees, rents, tolls, fines, etc.....	3,558	4,313	1,560	3,044	39,860	5,648	9,351	17,372	3,220	1,165	2,504	282,092	1,885
Water rates, electric light rates, etc.....	.....	14,797	1,748	13,157	163,687	82,960	77,592	179,929	16,868	10,443	.....	439,172	38,181
Interest on investments, and dividends.....	1,768	6,568	233	4,015	3,754	3,107	12,955	58,757	4,985	3,238	1,876	136,655	10,621
From Government (except for loans and schools).....	.....	.....	.....	944	9,405	388	39	.....	180	.....	.....	8,631	1,054
Refund of moneys loaned or invested.....	.....	5,215	.....	7,583	9,611	.....	117,378	14,924	60,497	5,000	464	171,779	49,273
Loans:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Money borrowed for current expenses.....	.....	.....	56,261	575,000	99,694	60,349	358,951	173,200	73,400	279,000	92,000	.....	138,288
Money borrowed on debentures.....	14,703	8,914	145,000	.....	119,246	48,828	62,150	504,623	185,353	15,690	5,699	1,707,217	88,276
Cemetery.....	.....	.....	.....	.....	3,620	.....	.....	.....	.....	.....	1,340	.....	.....
Miscellaneous.....	586	1,946	2,263	5,076	15,103	10,870	5,824	16,994	3,155	1,032	1,096	160,028	+ 6,578
Totals.....	106,920	173,111	303,929	702,519	1,046,942	325,733	993,455	1,438,849	452,202	440,608	191,083	6,136,633	482,059
Disbursements.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Expenses of municipal government:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Election of members of council.....	194	411	130	349	592	898	568	685	119	90	178	5,180	727
Allowances, salaries and commissions.....	5,594	7,180	2,739	4,970	22,742	8,551	15,883	20,055	5,385	4,837	2,730	69,744	4,500
Printing, advertising, postage, stationery.....	562	1,203	1,332	836	2,730	1,605	5,640	4,660	883	872	814	13,558	1,456
Insurance, heating, lighting and care of buildings.....	1,205	3,199	292	3,161	4,534	1,717	3,944	4,095	356	565	3,194	61,107	896
Law costs (including salaries).....	.....	756	1,894	200	4,020	2,104	1,777	6,440	482	340	492	37,998	1,094
Lighting of streets.....	7,047	6,981	5,971	7,000	35,187	7,708	23,219	27,955	6,969	5,294	4,796	138,330	6,599
Water supply and fire protection.....	8,496	20,233	14,155	14,639	84,536	21,582	23,746	81,974	14,227	12,074	10,344	398,121	23,495
Other expenses of municipal government.....	2,406	.....	1,527	.....	12,790	4,065	14,214	4,447	7,311	1,139	.....	22,399	810
Construction works:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Streets, bridges and parks.....	14,408	15,537	52,288	23,252	176,485	17,747	81,925	188,389	7,131	15,920	8,764	636,992	15,552
Waterworks, sewers and electric light plant.....	4,033	3,758	155,356	.....	73,603	12,734	57,795	21,825	14,585	15,118	5,852	116,279	10,667
Buildings and other property.....	400	.....	.....	.....	18,957	.....	3,063	.....	.....	.....	.....	220,963	.....
Board of Health (including salaries).....	50	639	1,067	1,932	10,151	551	10,628	.....	415	643	608	27,648	2,991
Support of the poor and other charities.....	1,657	5,912	2,652	1,499	41,916	2,682	14,080	1,323	1,946	2,947	608	66,812	2,557
Administration of justice, police service.....	9,920	6,640	4,358	7,100	64,499	14,431	35,650	39,558	5,282	4,919	4,510	312,895	7,866
Payments on account of schools and education.....	16,397	32,534	18,496	21,842	174,360	39,170	82,490	125,298	21,366	19,200	23,706	517,823	38,458

FINANCIAL STATEMENTS OF CITIES.

119

Sinking fund investments and deposits.....	3,847.	20,672	.....	15,153	39,645	g. 10,735	128,147	127,076	2,074	3,931	7,799	883,173	10,790
Other investments and special deposits.....		1,355	.....	181	.....	.....	.....	.....	20,781	.....	.....	.....	.....
<i>Loans and interest:</i>													
Debentures redeemed (Principal).....	3,000	.....	6,640	.....	55,191	43,753	22,818	402,034	k. 44,399	23,251	2,300	553,615	73,008
Interest or discount on loans, etc.....	20,351	35,306	12,833	21,474	134,051	44,002	103,730	186,845	51,282	24,314	17,098	592,531	46,881
Discount on debentures sold.....	2,811	317	2,253	2,070	1,237	4,040	5,100	27,076	1,969	4,169	2,898	32,368	4,720
Refund of moneys borrowed for current expenses.....	3,791	.....	.....	.....	.....	.....	.....	.....	.....	.....	26	35,984	.....
Cemetery.....	.....	1,223	1,868	555,000	9,264	68,487	330,000	90,962	231,400	267,000	88,000	499,302	189,114
Library.....	100	2,200	1,300	1,854	8,701	.....	1,602	.....	4,321	1,070	200	27,269	3,014
Miscellaneous.....	250	a. 5,014	b. 7,257	3,414	d. 62,579	1,490	32,939	e. 66,524	f. 2,399	7,620	1,674	157,549	5,498
Totals.....	106,569	171,270	294,408	688,976	1,042,578	308,053	990,373	1,438,849	446,212	413,836	190,150	5,678,440	480,643
Assets.													
Cash in treasury (excl. of sinking fund).....	351	1,841	9,521	13,543	4,364	17,680	3,082	.....	5,990	26,772	933	458,133	1,416
Taxes in arrears.....	45,675	1,613	21,291	11,498	342,064	45,569	57,380	530,000	38,819	7,347	17,595	761,881	35,177
Sinking fund investments and deposits.....	10,702	113,511	.....	96,244	76,739	h. 19,816	207,396	953,564	110,584	68,207	36,051	4,351,408	168,556
Other investments (including special deposits).....	55,200	43,000	38,345	198,827	112,300	21,900	935,500	.....	91,231	.....	.....	487	.....
Land, buildings, library, etc.....	97,045	208,200	105,300	119,710	690,232	223,549	411,000	330,350	103,211	66,226	68,300	9,798,185	45,250
School property (including equipment).....	90,000	104,850	89,000	107,800	485,000	115,012	248,300	238,200	63,941	48,700	95,900	1,909,586	175,400
Waterworks.....	.....	229,235	149,696	142,650	1,644,786	301,996	711,206	2,088,500	381,468	150,000	.....	4,349,385	250,000
Other property (cemetery, fire halls, etc.).....	.....	109,174	17,500	8,000	e. 748,432	30,504	14,750	89,000	45,730	12,700	19,000	299,773	43,000
Miscellaneous.....	19,234	128,925	17,826	41,890	f. 193,087	19,415	93,928	.....	42,591	72,724	5,513	2,863,674	+ 239,384
Totals.....	318,207	940,349	448,649	740,162	4,297,004	795,441	2,742,632	4,294,614	889,565	452,676	243,292	24,792,572	958,733
Liabilities.													
Local school rates unpaid.....	.....	.....	182	.....	.....	4,619	4,216	6,576	715	9,660	20	.....	.....
Debentures outstanding principal:													
Aid to railways.....	125,000	50,000	48,639	193,000	20,000	144,979	140,000	100,000	119,627	20,364	60,000	1,143,718	.....
Schools.....	18,000	40,000	10,000	18,800	208,060	60,800	52,000	167,746	8,000	4,168	28,500	1,586,606	101,241
Local improvement.....	14,703	142,931	15,864	13,905	69,082	89,774	177,310	446,202	28,931	112,625	16,008	9,052,271	426,701
Municipal works.....	75,000	308,233	145,000	82,100	1,176,432	274,000	375,035	1,399,584	304,947	120,004	.....	9,744,186	138,182
All other objects.....	190,000	288,200	217,938	266,250	1,780,173	285,100	1,585,987	1,663,082	394,904	* 188,302	259,300	.....	.....
Loans for current expenses.....	43,958	.....	85,161	56,000	100,835	h. 38,551	88,951	465,057	40,000	64,000	20,000	.....	66,410
Miscellaneous.....	1,573	3,741	12,696	8,749	15,959	22,516	41,361	22,385	1,362	970	2,300	1,463,012	.....
Totals.....	468,234	833,105	535,480	638,804	3,320,541	920,339	2,414,800	4,270,592	898,486	520,093	386,128	22,989,793	948,504

a. Including \$4,528 paid to county; b. Including \$5,865 paid to county; c. Estimated, as returns made give no details by which this lump sum can be classified; d. Including \$20,000 grant to electric railway and \$35,000 to smelting works; e. Including \$686,269 for sewerage system; f. Including \$137,168 for street paving; g. Including \$3,736 S. F. in city account; h. Including \$6,937 S. F. in city account; i. Including \$50,000 bonus to A. O. & P. Sd Ry.; j. Including \$960 paid to county; k. Including \$40,000 original railway debentures cancelled by agreement; l. Including \$5,900 paid to county; * Including \$93,100 old town debt, formerly classed as railway debenture debt; + Including \$2,247 water works balance from 1891, but not then reported; + Including \$6,535 real estate bond to secure Reid's shortage.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.

TABLE X. Showing abstract statement of Receipts, Disbursements, Assets and Liabilities of the county municipalities of Ontario for the years ending December 31, 1894 and 1895.

Counties.	Receipts.											
	Balance from previous year.	Rates from local municipalities.	Licenses.	Fees, rents, tolls, fines, etc.	Surplus fees from Registrar.	Interest and dividends.	Received from Government for—			Refund of moneys loaned or invested.	Money borrowed for current expenses.	Money borrowed on debentures.
							Schools.	Administration of justice.	Other purposes, (except loans).			
Essex :	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1895.....	4,123	23,619	140	124	1,627	63	3,790	7,132			15,000	
1894.....	1,546	42,796	140	241	1,342	52	3,801	6,529			17,000	
Kent :												
1895.....		55,723	260	22	1,201	86	4,458	6,996			125,000	
1894.....	6,310	50,708	385	41	1,100	82	3,793	6,756	225		108,555	
Elgin :												
1895.....	10,159	45,240	96	503		822	3,478	4,915			45,000	15,000
1894.....	8,295	40,624	96	650	189	90	3,180	5,511			89,000	
Norfolk :												
1895.....	457	21,711	104	178			2,523	2,322			11,500	
1894.....	3,558	19,244	58	116		66	2,810	1,817			10,000	
Haldimand :												
1895.....	1,312	22,799	100	173		6	2,320	2,796			3,000	
1894.....	4,541	16,331	130	102		562	2,260	2,806		20,937		
Welland :												
1895.....	147	23,595	253		892		2,307	2,918			7,262	
1894.....	191	25,424	136	30	851	17	2,245	2,209			5,654	
Lambton :												
1895.....	802	38,581	178	67	1,438		4,383	4,933			5,000	
1894.....	130	41,211	135	17	1,636		4,151	3,796			9,000	
Huron :												
1895.....	2,335	48,921	872	154	1,417	9,743	6,202	2,484		*27,808	28,000	
1894.....	7,184	70,414	849	25	1,213	9,747	5,824	2,987		30,974	42,042	
Bruce :												
1895.....	6,440	33,870	577	317	983	606	4,897	4,973		34,000		
1894.....	7,853	37,562	592	222	956	995	4,783	2,617		50,000		
Grey :												
1895.....	64	36,467	476	75	239	393	6,684	5,487		3,521		
1894.....	194	37,110	804	14	214	539	6,553	2,674				20,000
Simcoe :												
1895.....	13,895	49,698	773	100	2,043		6,777	3,993			30,000	
1894.....	15,719	57,215	1068		2,262		7,011	4,391			20,000	
Middlesex :												
1895.....	61,942	78,064	293	123		4,314	6,084	7,916				6,500
1894.....	57,817	80,386	312	28	271	4,108	5,713	6,819		800	21,839	45,000
Oxford :												
1895.....	7,289	56,212	600		955	114	3,813	3,994				
1894.....	37,358	51,224	620		853	2,875	3,529	3,829	4,000	144,739	19,500	155,000
Brant :												
1895.....	12,895	14,058	250	205	46	77	1,824	4,445				3,500
1894.....	13,862	15,862	105	201	29		1,830	3,378				
Perth :												
1895.....	2,307	44,110	266	11	60	21	3,654	5,406			11,500	
1894.....	2,525	40,773	194	77	35	43	3,582	3,178			33,000	
Wellington :												
1895.....	7,833	51,423	402	237	48	296	4,241	3,934			14,000	
1894.....	6,537	53,766	492	73	58	259	4,186	3,351			23,000	
Waterloo :												
1895.....		38,039	320	49	174	819	2,806	4,348		4,351	26,444	
1894.....		30,010	320	122	120	180	2,682	3,314	35		45,381	30,000
Dufferin :												
1895.....	1,219	12,903	269	292	85	321	3,120	1,310		828	3,230	
1894.....	321	18,138	205	306	131	248	2,870	1,098		5,672	3,000	
Lincoln :												
1895.....	4,078	32,844	332	20	67	62	1,743	2,855			2,000	
1894.....	1,472	26,586	382		97	87	1,740	2,098			10,000	4,000

* Including \$10,042 refund of S. F. loan to county.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.

TABLE X. Showing abstract statement of Receipts, Disbursements, Assets and Liabilities of the county municipalities of Ontario for the years ending December 31, 1894 and 1895.—Continued.

Receipts.—Continued.				Disbursements.								
Non-resident taxes collected.	Towns or cities separated from county, for various services.	Miscellaneous.	Totals.	Expenses of municipal government.						Construction.		
				Attendance at meetings of council and committees.	Allowances, salaries and commissions.	Printing, advertising, postage and stationery.	Insurance, heating, lighting and care of buildings.	Law costs (including salaries).	Other expenses.	Roads and bridges.	Grants to local municipalities for roads and bridges.	Buildings and other works.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
9,874	3,451	875	69,818	2,860	2,927	631	426	116	40	1,028	.....	1,534
9,406	.....	1,408	84,261	1,773	2,837	635	364	953	1,275	2,378	400	.....
8,414	6,133	1,646	209,939	2,136	2,143	366	245	41	1,268	338	80	.....
9,659	6,226	1,977	195,817	2,621	1,900	209	80	748	4,485	931	450	.....
1,366	2,950	1,030	130,559	890	2,430	1,018	530	294	337	855	.....	1,301
840	2,950	1,272	152,697	878	2,701	645	417	9,880	.....	15,469	.....	1,429
1,195	.....	255	40,245	922	1,293	398	99	113	281	167	.....	59
1,676	.....	165	39,510	815	1,393	674	838	.....	.....	.....	.....	1,475
184	.....	.....	32,690	1,205	1,000	224	571	.....	975	465	11	2,680
130	.....	.....	47,799	1,130	1,685	308	412	.....	1,502	864	.....	.....
803	1,535	811	40,523	1,412	1,418	174	1,585	147	177	404	100	448
9.9	1,548	718	39,982	1,534	1,230	240	889	2	800	507	100	.....
15,533	.....	693	71,608	2,272	2,085	875	1,802	215	174	1,383	7,881	.....
13,146	.....	98	73,320	1,613	1,971	649	781	229	962	11,075	6,829	165
576	.....	165	128,677	2,433	2,733	795	549	37	72	8,465	3,213	15,814
589	.....	230	172,078	2,425	2,679	1,013	856	827	144	8,510	3,000	562
2,806	.....	635	90,104	2,510	2,286	793	1,218	22	83	4,311	575	2,941
2,976	.....	724	109,280	2,274	2,625	1,082	1,745	99	163	5,854	4,500	.....
2,711	.....	742	56,859	3,029	1,980	447	1,451	8	95	.....	3,042	755
3,958	.....	383	72,443	3,128	2,130	495	2,011	82	.....	4,110	14,065	675
5,399	.....	599	113,277	2,948	3,585	1,466	877	699	.....	516	4,288	676
4,745	.....	1,363	113,774	2,886	3,510	692	1,544	492	.....	.....	4,874	473
2,575	6,551	1,699	176,061	1,743	4,387	636	278	150	.....	4,474	*86	334
2,224	6,752	1,798	233,867	1,766	4,692	370	646	.....	.....	6,103	3,366	253
267	.....	950	74,194	1,918	2,858	493	1,517	352	236	1,871	2,564	1,790
414	.....	968	424,909	2,295	2,790	509	1,666	215	184	4,850	3,016	538
8	2,444	192	39,944	433	1,380	572	1,075	200	70	447	.....	4,102
301	3,259	8	38,835	394	1,380	446	1,955	100	.....	197	4	509
449	.....	75	67,859	1,070	2,637	277	364	34	84	1,235	4,000	.....
248	1,633	1,614	86,902	1,044	2,354	187	.....	36	255	2,091	3,316	.....
976	3,321	240	86,951	1,786	2,005	397	1,113	25	74	10,645	3,190	.....
335	3,229	268	95,554	1,792	2,005	453	1,274	25	.....	13,868	3,962	.....
84	.....	2	77,436	1,102	2,793	859	1,345	391	180	557	8	573
211	.....	803	113,178	1,682	2,926	1,056	1,379	95	128	4,420	63	5,167
2,318	.....	842	26,737	680	968	282	553	31	518	4	55	.....
3,982	.....	133	36,104	579	1,015	229	571	22	539	550	.....	.....
281	1,900	2,033	48,215	1,323	1,483	346	1,072	97	66	3,298	.....	1,345
187	4,478	691	51,818	1,268	1,536	336	2,273	1,116	79	3,533	.....	1,119

* Including \$69 paid to County of Elgin. † Including \$1,600 of insurance for Industrial Farm property.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—Continued.

TABLE X.—Showing abstract statement of Receipts, Disbursements, Assets and Liabilities, etc.

Counties.	Disbursements.—Continued.										
	Support of the poor and other charities.	Administration of justice, gaol maintenance, etc.	Grants to schools and other payments on education.	Sinking Funds and other investments, special deposits, etc.	Debentures redeemed.	Interest paid on debentures.	Refund of money borrowed for current expenses.	Interest or discount on loans and advances.	Non-resident taxes paid local municipalities.	Miscellaneous.	Total.
Essex :	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1895.....	69	13,986	13,682	.....	900	90	17,000	520	6,786	2,108	64,703
1894.....	125	17,294	8,021	.....	7,180	638	22,700	711	9,763	3,091	80,138
Kent :											
1895.....	.....	17,363	14,491	.....	21,492	4,785	131,555	1,522	9,683	1,650	209,158
1894.....	.....	18,028	12,804	.....	21,382	5,939	114,000	912	10,736	642	195,817
Elgin :											
1895.....	4,057	15,137	15,422	.....	.....	.....	71,000	2,096	1,409	50	116,826
1894.....	4,710	13,831	14,033	.....	.....	.....	75,000	2,242	1,147	156	142,538
Norfolk :											
1895.....	4,515	8,711	10,275	.....	.....	.....	11,500	296	1,213	225	40,067
1894.....	4,651	6,831	9,801	.....	.....	.....	10,000	222	1,624	729	39,053
Haldimand :											
1895.....	83	8,697	12,837	.....	.....	.....	.....	231	190	185	29,354
1894.....	152	7,095	11,239	551	20,000	1,200	.....	206	93	.....	46,487
Welland :											
1895.....	5,782	10,453	9,418	.....	1,522	421	5,654	425	805	125	40,468
1894.....	5,965	9,669	8,995	.....	1,450	493	5,957	381	959	664	39,835
Lambton :											
1895.....	172	12,730	10,890	.....	.....	.....	5,000	.....	15,533	2,313	63,325
1894.....	24	11,485	13,199	.....	.....	.....	9,000	146	13,146	1,244	72,518
Huron :											
1895.....	2,509	9,489	18,752	12,650	.....	15,903	31,042	390	416	633	125,895
1894.....	5,926	10,420	20,030	43,142	20,000	17,049	26,000	492	710	958	169,743
Bruce :											
1895.....	219	11,681	16,134	10,000	20,000	628	.....	.....	2,806	2,303	78,510
1894.....	136	12,024	15,550	51,000	.....	1,230	.....	.....	2,976	2,082	102,840
Grey :											
1895.....	230	16,973	21,742	2,200	.....	1,100	.....	.....	2,539	1,176	56,767
1894.....	10	12,767	19,146	7,167	.....	700	.....	.....	4,067	1,826	72,379
Simcoe :											
1895.....	452	16,600	23,105	.....	15,000	3,642	25,000	1,545	5,359	1,147	106,905
1894.....	615	15,805	24,062	.....	13,700	4,503	20,000	1,052	4,482	1,189	99,879
Middlesex :											
1895.....	9,932	23,170	20,533	3,680	10,000	29,355	21,839	.....	2,393	1,503	134,543
1894.....	10,615	25,043	19,924	21,839	45,000	28,580	.....	.....	2,296	1,432	171,925
Oxford :											
1895.....	3,545	13,402	12,285	.....	5,413	5,992	4,500	185	618	947	60,486
1894.....	3,165	10,748	11,410	.....	150,305	14,744	199,739	258	264	10,924	417,620
Brant :											
1895.....	689	9,681	6,542	.....	1,382	640	.....	.....	8	472	27,693
1894.....	635	9,739	6,619	.....	1,369	708	.....	.....	301	1,584	25,940
Perth :											
1895.....	593	12,239	13,127	.....	.....	9,600	16,300	261	440	958	63,219
1894.....	330	12,036	11,063	.....	2,000	7,110	41,200	652	399	522	84,595
Wellington :											
1895.....	6,990	12,489	16,149	.....	.....	600	23,000	362	901	1,424	81,150
1894.....	6,748	12,289	16,237	.....	.....	600	26,000	531	469	1,463	87,721
Waterloo :											
1895.....	9,828	7,563	14,446	.....	1,034	1,173	34,381	885	84	234	77,436
1894.....	10,248	6,686	14,543	.....	9,672	1,070	51,185	1,274	211	1,373	113,178
Dufferin :											
1895.....	.....	6,562	7,716	1,309	1,900	822	2,000	46	1,851	1,130	26,427
1894.....	.....	5,937	8,522	6,081	1,900	1,656	3,000	61	4,119	104	34,885
Lincoln :											
1895.....	3,385	8,534	10,185	.....	2,593	1,009	8,000	666	328	1,459	45,189
1894.....	3,154	8,515	10,065	.....	1,000	859	11,000	802	70	985	47,740

*Including \$7,454 to Industrial Farm ; \$2,000 to hospital, and \$250 to orphan asylum. †Special deposit.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—Continued.

TABLE X.—Showing an abstract statement of Receipts, Disbursements, Assets and Liabilities, etc.

Assets.						Liabilities.						
Cash in treasury.	Rates due from local municipalities.	Sinking Fund and other investments in stocks, mortgages, debentures, etc., special deposits, etc.	Land, buildings, furniture, etc.	Miscellaneous.	Total.	School grants unpaid.	Railway debentures outstanding (principal).	All other debentures outstanding (principal).	Loans for current expenses and interest due on same.	Local municipalities for non-resident taxes collected.	Miscellaneous.	Total.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
5,115	21,821		63,000	3,126	93,062			*900	15,000	3,099	500	19,499
4,128	18,120		63,000	24,666	109,909			5,800	17,000	11		22,811
781	30,245		169,432	7,906	208,364		27,580	53,833	30,076	1,992	1,530	115,011
	37,321		169,432	8,558	215,311		40,411	62,494	36,555	3,261	1,317	144,038
13,733	20,736		123,882	244	158,595			15,000	31,000	1	85	46,086
10,159	34,144		123,466		167,769	800			57,000	44		57,844
178	6,760		50,000		56,938	1,633				209		1,842
457	6,770		50,000	1,006	58,233					227	1,281	1,508
3,336	1,438		28,000		32,774				3,000	46		3,046
1,312	3,071		25,000		29,383					52		52
55	12,026		108,259	276	120,616			6,890	7,262			14,152
147	9,090		107,861	125	117,223			8,412	5,654			14,066
8,283	20,966		42,000	500	71,749							
802	21,151		30,000	1,179	53,132							
2,782	53,273	164,380	77,000		297,435	4,311		262,800	13,000	496		280,607
2,335	40,367	179,538	52,000		274,240	3,281		262,800	16,042	336	16	282,475
11,594	5,295	8,000	54,300	2,278	81,467	125					3,615	3,740
6,440	7,898	32,000	54,300	3,471	104,109	105		20,000			5,993	26,098
92	12,068	19,156	87,639		118,955	5		26,000		1,416	28	27,449
64	9,103	20,477	87,639		117,283	5		26,000		1,244	28	27,277
6,372	36,233	18,600	150,000	4,850	216,055		53,200		25,000	547	4,750	83,497
13,895	28,536	18,600	150,000	4,269	215,300		68,200		20,000	507	3,282	91,989
41,518	71,902	33,319	100,000	13,451	260,190			+519,400		1,158	19,487	530,045
61,942	74,735	29,639	100,170	13,625	280,111	296		522,900	21,839	976	14,569	560,580
13,708	6,686		190,000	1,011	211,405	4,093		144,382		85	3,312	151,872
7,289	16,765		190,000	1,017	215,071	4,554	149,795		4,500	436	3,599	162,864
12,251			100,000		112,251			14,919				14,919
12,895			100,000		112,895			12,801				12,801
4,640	23,459		105,000	691	133,790	1,878	120,000	90,000		92		211,970
2,307	22,841		105,000	843	130,991	1,861	120,000	90,000	4,800	83	2,029	218,773
5,801	41,955		80,000	3,309	131,065	1,842		10,000	14,000	650	3,383	29,875
7,833	37,088		80,000	3,750	128,671	1,543		10,000	23,000	575	3,264	38,382
	3,278		85,000		88,278	4,400		28,294	4,444		544	37,682
	8,716	4,351	85,000	1,017	99,084	2,600		29,328	12,381			44,309
310	8,418	7,025	40,000	615	56,368	941		23,800	1,230	1,120	1,765	28,856
1,219	6,836	6,544	40,000	293	54,892	953		25,700		653	1,623	28,929
3,026	17,212		95,000		115,238	1,411		17,589	4,500	145		23,645
4,078	17,598		96,500		118,176	2,930		20,182	10,500	192	130	33,934

*Omitting \$4,000 liability for Drainage Debentures overstated by county auditors in 1893, and contained in report of 1894. + Including \$3,000 debentures due in 1874, but not yet presented for payment.

‡Including \$4,105 coupons due but not presented for payment. || Being \$18,000 estimated value of Northern Railway Stock and \$600 value stock in Agricultural Society. ¶ Including \$23,000 for bridges.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—Continued.

Counties.	Receipts											
	Balance from previous year.	Rates from local municipalities.	Licenses.	Fees, rents, tolls, fines, etc.	Surplus fees from Registrar.	Interest and dividends.	Received from Government for—			Refund of moneys loaned or invested.	Money borrowed for current expenses.	Money borrowed on debentures.
							Schools.	Administration of justice.	Other purposes except loans.			
Wentworth:	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1895.....	26,065	15,425	165	3,146	781	651	2,997	7,012				
1894.....	23,580	13,970	216	3,125	597	281	2,822	5,811				
Halton:												
1895.....	11,700	14,554	93			157	1,714	1,722				
1894.....	11,284	11,587	166		54	1,379	1,701	2,426		77,054		
Peel:												
1895.....	819	18,610	260			11	2,185	3,194			14,000	
1894.....	4,504	18,206	210	49		15	2,191	2,629			13,000	
York:												
1895.....		43,712	506	14,649	163		4,970	28,696	105		42,925	*25,000
1894.....	405	55,114	762	14,747	79		5,193	22,906			24,584	
Ontario:												
1895.....	18,146	30,219	356	46	284		3,974	179			45,000	
1894.....	12,478	28,574	271	156	139		3,862	3,978			48,000	20,000
Dur. & North'd:												
1895.....	5,013	40,146	636	3			5,728	6,474			29,000	
1894.....	1,316	33,060	840	23		7	5,792	3,550			48,900	
Prince Edward:												
1895.....		16,915	100	3		20	1,716	2,170	65			
1894.....	2,859	14,799	125	54		41	1,632	1,823			756	
Lennox & Add:												
1895.....	2,089	31,442	253	49		434	3,015	1,027		13,825		10,300
1894.....		34,537	378	122		8	3,097	1,661	4		9,319	27,600
Frontenac:												
1895.....	6,133	35,136	200	3,158		519	3,800	2,000				
1894.....	5,138	33,166	225	3,456		120	3,894	1,781				
Leeds & Grenv.:												
1895.....		27,800	425	64		327	4,427	3,438		1,600	33,138	
1894.....		26,258	270	20		284	4,336	4,166			16,948	
Storm't, Dundas & Glengarry:												
1895.....	4,182	37,993	418	100		250	5,901	2,388			9,000	
1894.....	1,124	37,534	416	82		153	5,856	2,700			11,500	
Prescott & Rus'l:												
1895.....	2,836	14,858	565	317		119	2,195	1,303			6,000	
1894.....	3,726	14,426	285	46		98	2,450	1,316			13,347	
Carleton:												
1895.....	1,748	24,987	296	375	287	936	2,993	6,558		6,000		5,000
1894.....	1,496	27,608	170	150	220	1,026	3,167	4,894			5,000	
Renfrew:												
1895.....	3,137	22,705	553		89	102	5,321	2,760			3,000	
1894.....	5,949	21,673	433	86	146	148	5,513	4,036	200		3,000	
Lanark:												
1895.....	2,859	22,176	175			17	3,624	1,497			6,000	
1894.....	4,433	18,183	225	3		26	3,226	1,348			7,000	
Victoria:												
1895.....	954	28,996	464	286	84	4,006	3,882	2,558		93,318	17,967	
1894.....	3,726	29,971	457	246	121	4,564	4,220	2,371		30,164	16,500	
Peterborough:												
1895.....	818	19,638	194	442	134	203	3,057	1,926		2,078	12,208	
1894.....	5,065	24,759	285	213	266	215	2,973	2,388		1,074	11,872	
Haliburton:												
1895.....	284	6,488	23	47			3,232	150			8,108	
1894.....	162	7,333	20		42		3,135	56			10,000	
Hastings:												
1895.....	123	64,322	330	222	529	5,006	4,210	3,611	24	39,163	28,435	
1894.....	256	51,913	320	123	330	4,748	4,577	2,880		19,939	56,104	

* For advance to Township of York on uncollected taxes on non-resident lands.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—Continued.

Receipts.—Continued.				Disbursements.								
Non-resident taxes collected.	Towns or cities separated from county, for various services.	Miscellaneous.	Total.	Expenses of municipal government.						Construction.		
				Attendance at meetings of council and committees.	Allowances, salaries and commissions.	Printing, advertising, postage and stationery.	Insurance, heating, lighting and care of buildings.	Law costs (including salaries.)	Other expenses.	Roads and Bridges.	Grants to local municipalities for roads and bridges.	Buildings and other works.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
176	9,043	337	65,798	2,321	2,833	494	.....	.....	122	3,179	100	.....
209	22,362	289	73,262	1,961	2,600	435	.....	.....	.....	1,665	2,158	.....
647	.....	23	30,610	301	1,129	444	391	.....	471	296	.....	.....
64	.....	.....	105,715	605	1,131	592	483	6,491	378	5,161	.....	.....
77	.....	169	39,325	601	2,393	639	641	124	.....	1,403	.....	69
86	.....	111	41,001	719	1,634	710	627	.....	.....	4,524	.....	460
16,880	29,219	345	207,170	4,320	2,880	1,573	2,472	4,455	4,355	19,502	200	872
13,533	25,518	5,097	167,938	5,452	3,443	1,881	2,591	2,937	733	37,040	850	2,659
*1,007	.....	311	99,522	1,306	1,692	794	679	122	218	814	.....	.....
706	.....	1,026	119,190	2,673	2,303	604	799	27	.....	525	.....	.....
726	1,125	121	88,972	4,509	1,940	1,016	547	250	1,989	1,592	595	.....
1,361	1,125	10,975	106,949	5,928	1,706	845	1,182	752	2,083	12,297	816	.....
29	.....	33	21,051	435	630	374	523	.....	25	206	.....	153
55	.....	29	22,173	483	750	400	411	.....	327	134	.....	.....
.....	.....	2,490	64,924	949	819	580	739	13	102	95	663	.....
18	.....	6,240	82,984	1,111	1,116	936	356	50	232	107	338	498
1,952	3,749	1,291	57,938	947	1,310	270	581	.....	135	2,025	25	.....
1,423	4,558	1,619	55,386	897	1,414	371	147	.....	.....	2,205	650	.....
109	4,950	1,046	77,324	2,031	2,300	528	1,405	5	349	862	725	22,023
483	3,600	577	56,932	2,146	2,400	859	1,727	.....	14	.....	752	4,465
345	.....	152	60,729	1,122	1,866	607	1,094	979	726	.....	.....	.....
2,004	.....	.....	61,369	1,696	1,810	528	1,569	2,688	768	136	.....	.....
4,848	.....	1,491	34,532	1,035	815	403	388	72	.....	3,685	2,050	205
4,826	.....	616	41,136	913	788	373	510	.....	.....	2,611	159	.....
5,166	9,768	2,200	66,314	1,409	2,589	605	22	1,992	413	5,418	100	628
1,399	9,750	1,702	56,582	2,355	2,160	587	567	225	116	2,010	100	5,817
767	.....	424	38,858	1,314	1,529	461	1,523	.....	109	1,047	.....	.....
723	.....	568	42,480	1,413	1,390	264	1,090	8	228	1,439	2,000	3,493
1,414	.....	367	38,129	1,286	1,825	316	1,140	.....	85	.....	.....	.....
516	.....	70	35,030	1,268	1,465	623	926	.....	.....	.....	.....	.....
2,335	.....	1,648	156,498	1,537	2,302	966	639	27	1,339	596	.....	50
2,058	.....	587	94,985	1,558	2,302	809	985	67	1,048	1,224	.....	129
1,604	4,050	1,643	47,995	1,236	1,610	616	809	142	166	4,145	534	219
1,471	19	3,633	54,233	1,356	1,730	520	1,031	168	.....	9,288	1,991	47
359	.....	262	19,003	166	700	226	60	.....	26	55	.....	341
613	.....	130	21,491	110	696	230	37	.....	.....	31	.....	.....
4,784	5,608	395	156,762	3,243	3,560	703	1,072	336	.....	23,647	5,536	.....
1,925	5,608	579	149,302	2,971	3,335	313	2,600	.....	.....	29,888	6,049	.....

*Including \$162 of bal. N.R.T. omitted from report of 1894, owing to error in audits of County Acc'ts. in 1892 and 1893. A special return received from County Treasurer Aug. 7, 1897, gives the balance of N.R.T. due local municipalities Dec. 31, 1894, as \$622 and not \$200 as formerly reported.

† House of Industry. †Including \$1,049 paid Registrar for special services.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—Continued.

Counties.	Disbursements.—Continued.									
	Support of the poor and other charities.	Administration of justice, gaol maintenance, etc.	Grants to schools and other payments on education.	Sinking funds and other investments, special deposits, etc.	Debentures redeemed.	Interest paid on debentures.	Refund of money borrowed for current expenses.	Interest or discount on loans and advances.	Non-resident taxes paid to local municipalities.	Miscellaneous.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Wentworth :										
1895	750	22,350	8,916	10,000	6,000	1,770			109	*2,899
1894	750	19,532	8,085		6,000	1,860			209	2,042
Halton :										
1895		5,433	7,011						79	15,555
1894		6,548	5,854		3,500	105			131	63,036
Peel :										
1895	174	7,001	7,205				15,000	468	84	1,307
1894	35	8,661	7,978		1,500	90	12,000	330	104	810
York :										
1895	6,032	76,396	15,554		2,349	400	24,584	2,687	†37451	1,088
1894	6,805	60,303	16,858		6,571	1,093		2,198	15,852	672
Ontario :										
1895	95	8,132	14,775		1,020	1,000	51,001	537	1,255	578
1894	128	8,228	14,529		20,000	610	48,000	560	1,312	746
Dur. & North'd :										
1895	10	19,245	19,889				22,400	744	726	10
1894		14,729	21,079				38,500	658	1,361	
Prince Edward :										
1895	206	4,322	6,428		4,000	1,610		118	29	
1894	148	5,213	5,831		6,335	1,940		146	55	
Lennox & Add. :										
1895	274	5,849	11,298		24,300	6,798			47	50
1894	116	6,968	10,375	13,825	24,100	7,320	12,998	372	17	60
Frontenac :										
1895	150	9,512	10,123		8,000	10,980	7,000	750	2,840	1,130
1894	625	9,138	9,160		8,500	11,745		1,200	1,044	2,151
Leeds & Grenv. :										
1895	1,782	8,139	15,179	1,326		†1,875	16,948	664	302	\$881
1894	1,530	9,589	15,701	2,884		625	12,834	366	526	514
Storm't, Dundas & Glengarry :										
1895	222	7,479	23,505		5,815	1,819	9,500	478	369	†3,428
1894		9,265	24,080		5,543	2,105	3,000	496	1,980	1,523
Prescott & Rus'l :										
1895		5,673	9,678				2,302	801	4,805	937
1894		6,936	9,210				10,414	643	5,003	740
Carleton :										
1895	2,180	18,291	7,227	5,000		3,025	5,000	70	737	1,814
1894	1,926	14,438	7,969	10,000		3,400			1,399	1,775
Renfrew :										
1895	675	7,747	12,349	606	1,678	2,162	3,000	43	698	488
1894	200	9,058	13,176	584	1,591	2,249		28	870	262
Lanark :										
1895	607	6,462	13,176				6,000	122	1,414	1,581
1894	695	7,073	9,748				7,000	122	516	2,735
Victoria :										
1895	563	10,250	12,336	98,315		5,100	17,250	1,119	1,797	1,418
1894	312	10,561	13,183	35,214		5,100	16,225	1,237	2,557	1,520
Peterborough :										
1895	10	9,462	7,310	1,388	811	2,219	14,000	509	1,737	1,072
1894	51	10,401	6,858	4,372	772	2,558	9,500	351	1,277	1,044
Haliburton :										
1895		1,297	4,756		2,000	10	8,600	145	359	262
1894		251	4,439		3,524	489	10,500	181	613	106
Hastings :										
1895	26	16,532	15,635	46,148		5,400	27,104	2,581	4,717	335
1894	18	12,580	15,819	27,771		5,400	36,355	3,491	1,925	664

* Including \$1,500 grant to agricultural societies and \$879 grant to military. † Including \$25,000 proceeds of debentures advanced by the county on uncollected non-resident taxes. ‡ One and a half year's interest. § Including \$76 advanced by county treasurer re non-resident taxes to Elizabethtown.

¶ Including \$3,201 for drainage.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.—Continued.

Assets.						Liabilities.						
Cash in treasury.	Rates due from local municipalities.	Sinking fund and other investments in stocks, mortgages, debentures, etc., special deposits, etc.	Land, buildings, furniture, etc.	Miscellaneous.	Total.	School grants unpaid.	Railway debentures outstanding (principal).	All other debentures outstanding (principal).	Loans for current expenses and interest due on same.	Local municipalities for non-resident taxes collected.	Miscellaneous.	Total.
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
3,955	3,753	10,000	*145,000	23,536	186,244	949	.....	23,000	.....	67	4,058	28,074
26,065	3,361	.....	170,000	20,435	219,861	218	.....	29,000	.....	.....	4,775	33,993
15,055	744	.....	50,000	.....	65,799	.....	.....	.....	.....	651	4	655
11,700	3,289	.....	50,000	300	65,289	.....	.....	.....	.....	83	.....	83
2,216	.....	.....	56,786	.....	59,002	1,338	.....	.....	.....	.....	.....	1,338
819	.....	.....	56,786	.....	57,605	1,522	.....	.....	1,000	7	.....	2,529
.....	16,034	.....	100,000	+53,861	169,895	.....	.....	36,133	42,925	9,136	10,314	98,508
.....	4,505	.....	100,000	47,550	152,055	890	.....	13,482	24,584	4,707	14,415	58,078
13,504	1,882	.....	50,000	.....	67,386	277	.....	18,980	12,000	375	283	31,915
18,146	5,537	.....	50,000	.....	73,683	904	.....	20,000	18,000	200	1,038	40,142
13,510	9,749	.....	52,000	.....	75,259	.....	.....	.....	20,000	.....	.....	20,000
5,013	12,904	.....	52,500	.....	70,417	.....	.....	.....	12,400	.....	.....	12,400
1,236	5,323	.....	33,500	.....	40,059	1,733	24,000	.....	.....	.....	.....	25,733
.....	7,764	.....	33,500	.....	41,264	1,632	28,000	.....	756	.....	.....	30,388
12,348	16,006	.....	55,000	.....	83,354	1,126	.....	106,303	.....	39	13	107,478
2,089	16,822	13,825	55,000	.....	87,736	1,395	.....	120,300	.....	86	13	121,794
2,160	28,664	2,000	125,000	8,359	166,183	2,550	155,800	20,000	13,000	467	1,144	192,961
6,133	27,010	2,000	125,000	10,049	170,192	2,974	163,800	20,000	20,000	1,355	786	208,915
.....	31,605	9,378	130,000	4,000	174,983	.....	.....	25,000	33,138	41	587	58,766
.....	23,034	9,652	110,000	.....	142,686	.....	.....	25,000	16,948	284	816	42,998
1,720	11,500	.....	61,000	\$54,452	128,672	.....	.....	36,027	16,500	.....	15	52,542
4,182	10,452	.....	61,000	37,170	112,804	.....	.....	41,842	17,000	24	2,203	61,069
1,683	13,136	.....	20,000	.....	34,819	.....	.....	.....	17,045	1,750	272	19,067
2,836	9,560	.....	20,000	.....	32,896	.....	.....	.....	13,347	1,707	.....	15,054
9,794	24,436	25,000	190,000	.....	249,230	.....	.....	60,000	.....	4,429	1,500	65,929
1,748	25,679	26,000	190,000	2,776	246,203	.....	.....	55,000	5,000	.....	1,200	61,200
3,429	17,180	3,441	50,000	800	74,850	130	.....	41,086	3,000	813	449	45,478
3,137	17,182	2,835	50,000	1,432	74,586	.....	.....	42,764	3,000	744	758	47,266
4,115	.....	.....	53,900	.....	58,015	.....	.....	.....	.....	.....	.....	.....
2,859	2,191	.....	53,000	.....	58,050	.....	.....	.....	.....	.....	.....	.....
894	23,938	81,582	66,755	1,315	174,484	2,930	85,000	.....	25,717	852	47	114,54
954	19,447	76,585	66,755	4,155	167,896	2,930	85,000	.....	25,000	314	70	113,31
.....	17,687	13,846	93,355	2,784	127,672	2,789	.....	45,082	20,496	327	5,037	73,731
818	15,072	14,536	93,355	4,145	127,926	2,758	.....	45,893	22,288	460	4,546	75,945
.....	7,822	.....	.....	37	7,859	324	3,268	.....	1,808	.....	846	6,24
284	10,384	.....	.....	.....	10,668	473	5,268	.....	2,300	.....	1,100	9,141
187	39,813	90,619	60,000	.....	190,619	1,800	80,000	10,600	50,111	67	582	142,56
123	54,617	83,634	60,000	.....	198,374	1,350	80,000	10,000	48,780	.....	348	140,478

* Including \$30,000 value of roads. + Including \$31,620 City of Toronto's share of cost of courts and maintenance of public institutions. † Including \$1,900 omitted from previous report. § Comprising chiefly advances to local municipalities for drainage.

FINANCIAL STATEMENT.—TOWNSHIP MUNICIPALITIES.

TABLE XI.—Summary statement showing the totals for all Townships in Ontario of the several items of Receipts, Disbursements, Assets and Liabilities for the ten years ending December 31st, 1886-95.

Schedule.	1895.	1894.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.
RECEIPTS.										
Balance from the previous year.....	\$ 478,431	476,233	539,298	501,217	474,360	441,354	462,869	409,958	431,383	385,132
<i>Ordinary municipal revenue:</i>										
Municipal and school taxes	4,478,927	4,573,620	4,463,043	4,709,576	4,440,478	4,563,863	4,315,642	4,355,165	4,415,224	4,383,179
Licenses (liquor and other)	49,539									
Fees, rents, fines, etc.	12,363	62,684	64,577	70,664	72,387	73,942	69,326	49,466	45,243	47,675
Refund of loans, investments and special deposits	232,325	291,747	226,983	234,690	517,726	268,828	364,901	296,769	218,495	204,321
Interest and dividends	68,217									
<i>Loans:</i>										
Money borrowed for current expenses	525,677	591,014	457,466	419,335	580,354	477,099	403,857	329,684	365,724	335,806
Money borrowed on debentures for—										
Schools	61,850	54,324	57,397	94,707	47,160					
Drainage	260,269	285,460	252,148	300,999	332,504	403,828	330,080	353,986	292,302	278,193
Other purposes	96,457									
Premiums on debentures sold	11,798									
Grants from county for roads, etc.	36,395	204,930	127,958	129,494	191,711	130,281	145,092	148,489	151,802	235,256
Miscellaneous	94,222									
Totals	6,406,670	6,539,412	6,188,870	6,460,682	6,656,630	6,359,195	6,091,767	5,943,517	5,920,173	5,869,562
DISBURSEMENTS.										
<i>Expenses of municipal government:</i>										
Allowances, salaries and commissions	285,335	285,560	285,138	287,882	281,802	274,430	271,649	257,691	265,436	264,119
Law costs, including salaries	60,491	138,693	128,700	137,748	119,487	127,872	121,901	96,631	104,596	101,286
Other expenses of municipal government	84,952									
<i>Construction works:</i>										
Roads and bridges	639,241	796,775	806,781	743,651	755,323	779,028	685,371	624,458	734,178	719,215
Buildings and other works	8,883	7,393	11,886	17,201	23,515					
Drainage works	227,692	297,266	275,941	287,215	275,651	274,799	192,161	171,844	273,756	251,215
Support of the poor and other charities	66,655	65,621	62,332	66,849	68,421	67,469	64,224	66,612	64,473	64,916
County treasurer for levy	1,091,953	1,086,752	1,098,957	1,204,116	1,145,037	1,166,283	1,106,129	1,156,979	1,105,373	1,088,648

Payments on account of schools and education	1,796,237	1,831,241	1,820,007	1,904,746	1,782,303	1,884,569	1,857,349	1,824,798	1,882,831	1,872,844
Sinking fund investments and deposits	123,143	285,334	149,768	165,841	194,072	211,228	220,844	191,169	175,247	180,960
Other investments and special deposits	162,983									
Loans repaid:										
Debtures redeemed (principal) —										
School	67,409	433,996	355,363	365,012	641,382	325,834	443,419	366,965	264,878	252,329
Drainage	219,588									
All other	85,851									
Interest on loans, advances and debtures	183,553	180,027	177,693	187,720	200,504	198,674	194,710	203,698	164,273	152,506
Refund of moneys borrowed for current expenses	572,968	524,212	407,663	460,546	398,355	484,526	353,262	331,578	345,697	333,006
Board of health	22,293									
Miscellaneous	147,991	128,091	132,398	142,857	159,661	130,323	139,394	188,225	135,905	154,692
Totals	5,847,218	6,060,981	5,712,636	5,921,384	6,155,413	5,884,835	5,650,413	5,480,648	5,516,643	5,435,736
ASSETS.										
Cash in treasury	559,452	478,431	476,233	539,298	501,217	474,360	441,354	462,869	403,530	433,826
Taxes in arrears	1,610,480	1,596,099	1,572,817	1,373,503	1,511,872	1,339,039	1,434,687	1,258,346	1,146,827	1,171,743
Sinking fund investments and deposits	425,269									
Other fund investments and special deposits	1,069,519	1,442,922	1,371,296	1,336,451	1,373,830	1,590,414	1,578,466	1,647,496	1,636,273	1,598,943
School lands, buildings and equipment	616,359	884,043	835,781	766,140	742,069	337,068	331,381	324,016	396,378	330,887
Land, buildings and other property	355,305									
Miscellaneous	436,379	456,907	561,903	530,727	462,641	290,012	184,337	180,823	155,471	145,536
Totals	5,072,963	4,858,402	4,818,030	4,606,119	4,591,629	4,030,893	3,970,225	3,873,550	3,678,479	3,680,985
LIABILITIES.										
County levy	574,634	563,909	537,085	470,342	506,361	471,320	502,359	438,579	391,918	374,176
Local school rates	299,082	280,176	273,812	229,731	240,810	219,686	225,894	189,527	190,308	193,800
Debtures outstanding (principal) for —										
Aid to railways	1,057,852	1,058,761	1,106,290	1,120,100	1,178,027					
Schools	478,834	481,665	496,311	506,250	479,737	3,366,617	3,299,557	3,409,744	3,154,428	3,153,646
Drainage	1,206,232									
Other purposes	249,725	1,401,841	1,437,222	1,464,080	1,460,875					
Due sinking fund	25,001									
Loans for current expenses and interest on same	314,116	382,096	308,567	259,168	300,020	188,067	195,872	143,004	155,338	127,974
Miscellaneous	174,752	127,699	171,949	149,846	146,364	121,876	126,343	80,019	345,405	355,076
Totals	4,380,228	4,296,147	4,331,236	4,198,517	4,312,194	4,367,566	4,350,025	4,260,873	4,237,397	4,204,672

The total receipts do not include Legislative grants for schools, it not being considered a municipal transaction. This also refers to towns, villages and cities.

The excess of debtures issued over debtures paid does not account for the increase in the net debture debt. Several omissions were discovered in the previous returns as later reports came in. A few of these have been given as foot notes in the detailed tables. These refer principally to school and local drain debtures.

FINANCIAL STATEMENT—TOWN MUNICIPALITIES.

TABLE XII. Summary showing the totals for all towns in Ontario of the several items of receipts, disbursements, assets and liabilities for the five years ending December 31st, 1891-95.

Schedule.	1895.	1894.	1893.	1892.	1891.
RECEIPTS.					
Balance from previous year	\$ 165,782	\$ 149,398	\$ 158,867	\$ 197,338	\$ 162,109
Municipal and school taxes	1,971,028	1,932,387	1,840,603	1,877,361	1,708,632
Licenses (liquor and other)	111,522	176,600	183,645	173,854	169,213
Fees, rents, fines, etc.	57,380				
Water rates, electric light rates, etc.	152,224	119,172	99,670	84,207	61,654
Refund of loans, investments and special deposits.	190,884	242,012	268,126	175,210	198,470
Interest and dividends	37,591				
Loans for current expenses	1,407,460	1,789,250	1,562,564	2,255,191	1,854,068
Money borrowed on debentures { Schools	62,236	69,700	131,000	45,750	104,800
for — { Other purposes	771,320	679,314	1,049,259	928,768	950,707
Premium on debentures sold	31,784	73,522	69,181	85,093	95,176
County grants	7,289				
Miscellaneous	53,872				
Totals	5,020,372	5,231,355	5,362,915	5,822,772	5,304,829
DISBURSEMENTS.					
<i>Expenses of municipal government:</i>					
Allowances, salaries and commissions	121,207	119,792	127,903	122,790	123,318
Lighting of streets, water supply and fire protection	315,437	298,594	278,379	267,913	246,896
Law costs (including salaries)	40,561				
Other expenses of municipal government	81,338	108,788	122,665	89,761	92,359
<i>Construction works:</i>					
Streets, bridges and parks	304,857	333,226	376,989	392,318	461,513
Buildings and other works	45,262	292,537	366,317	679,559	573,140
Waterworks and electric light plant	316,920				
Support of the poor and other charities	33,908	30,664	32,747	31,421	31,918
Administration of justice, including police service.	67,279	66,251	62,418	60,018	58,334
County treasurer for levy	93,719	89,660	89,240	105,611	91,164
Payments for schools and education	633,938	656,246	689,271	618,537	636,847
Sinking fund investments and deposits	145,393	246,378	272,987	275,745	198,524
Other investments and special deposits	82,345				
Debentures redeemed—{ School	44,082	358,691	453,632	316,247	402,168
{ All other	314,543				
Interest on loans, advances and debentures	502,885	456,964	451,258	424,319	392,393
Refund of money borrowed for current expenses	1,481,901	1,810,483	1,745,922	2,077,473	1,625,051
Board of health	12,863	197,299	143,789	202,193	173,866
Miscellaneous	137,376				
Totals	4,775,814	5,065,573	5,213,517	5,663,905	5,107,491
ASSETS.					
Cash in treasury	214,558	165,782	149,398	158,867	197,338
Taxes in arrears	864,006	856,825	792,949	698,649	741,036
Sinking fund investments and deposits	693,494	1,266,082	1,263,985	1,220,071	1,062,593
Other investments and special deposits	625,479				
School lands, buildings and equipment	2,408,520	7,320,058	7,099,496	6,702,886	6,074,136
Water works and electric light plant	2,644,937				
Other buildings and property	2,936,528				
Miscellaneous	458,153	573,210	426,879	383,683	230,994
Totals	10,925,675	10,181,957	9,732,707	9,164,156	8,306,097
LIABILITIES.					
County levy	40,176	36,742	44,261	34,924	46,809
Local school rates	185,911	176,931	165,324	157,434	175,028
Debentures (principal) out-	652,143	722,628	854,866	875,920	893,090
standing for—{ Aid to railways	1,034,407	1,025,020	974,874	879,706	870,445
{ Schools	7,403,818	6,863,404	6,392,549	5,736,252	5,012,180
{ Other purposes	*87,791	735,877	765,267	944,023	765,134
Due sinking funds	572,187				
Loans for current expenses and interest due on same	142,672	170,903	174,088	188,898	240,962
Miscellaneous					
Totals	10,119,105	9,731,505	9,371,229	8,817,157	8,003,698

* Including Port Arthur \$45,751, Fort William \$9,724, Woodstock \$15,450, Owen Sound \$7,085; the balance being made up by Simcoe, Seaforth, Mcunt Forest, Orangeville and Whitby.

FINANCIAL STATEMENT—VILLAGE MUNICIPALITIES.

TABLE XIII. Summary showing the totals for all villages in Ontario of the several items of receipts, disbursements, assets and liabilities for the five years ending December 31, 1891-95.

Schedule.	1895.	1894.	1893.	1892.	1891.
RECEIPTS.					
Balance from previous year	\$ 67,269	\$ 72,950	\$ 74,284	\$ 51,976	\$ 58,407
<i>Ordinary municipal revenue:</i>					
Municipal and school taxes	545,809	526,672	499,040	516,683	491,360
Licenses (liquor and other)	34,872	42,746	45,274	42,733	43,764
Fees, rents, fines, etc.	8,738				
Water rates, etc.	15,344	12,989	10,426	8,080	7,506
Refund of loans, investments and special deposits ..	25,905				
Interest and dividends	6,223	17,266	13,495	30,144	25,231
Loans for current expenses	176,428	135,745	119,191	151,779	124,087
Money borrowed on debentures for—					
Schools	29,100	23,050	20,300	50,437	18,500
Other purposes	67,797	79,577	35,325	99,160	45,559
Premium on debentures sold	5,099				
County grants	2,887	32,731	14,053	23,829	17,184
Miscellaneous	15,340				
Totals	1,000,811	943,726	831,388	974,821	831,598
DISBURSEMENTS.					
<i>Expenses of municipal government:</i>					
Allowances, salaries and commissions	37,793	37,139	39,336	37,042	34,787
Lighting of streets, water supply and fire protection	46,161	41,590	32,251	30,065	29,106
Law costs (including salaries)	5,983				
Other expenses of municipal government	23,054	28,392	29,794	26,563	23,336
<i>Construction works:</i>					
Streets, bridges and parks	99,662	93,572	94,408	82,039	99,137
Buildings and other works	20,570				
Water and electric light works	39,024	65,191	27,263	85,293	24,921
Support of the poor and other charities	6,552	5,858	5,064	5,363	6,196
Administration of justice, including police service ..	7,952	7,064	4,255	4,594	4,174
County treasurer for levy	42,424	44,628	39,541	41,369	38,221
Payments for schools and education	242,466	232,204	214,447	257,652	207,100
Sinking fund investments and deposits	14,606				
Other investments and special deposits	12,276	35,679	14,560	26,129	37,734
Debentures redeemed (principal) { School	18,851				
All other	35,135	52,120	60,624	56,066	54,477
Interest on loans, advances and debentures	68,612	62,352	63,902	62,652	60,811
Refund of money borrowed for current expenses ..	176,133	134,536	107,713	157,596	128,370
Board of health	2,962				
Miscellaneous	21,217	36,132	25,280	28,114	31,252
Totals	921,433	876,457	758,438	900,537	779,622
ASSETS.					
Cash in treasury	79,378	67,269	72,950	74,284	51,976
Taxes in arrears	147,273	139,335	134,463	113,336	123,783
Sinking fund investments and deposits	86,181				
Other investments and special deposits	48,742	132,914	136,838	112,414	111,945
School lands, buildings and equipment	905,522				
Water works and electric light plant	368,262	1,610,732	1,498,254	1,469,220	1,330,919
Other buildings and property	495,053				
Miscellaneous	61,606	57,178	48,809	51,021	48,130
Totals	2,192,017	2,007,428	1,890,814	1,820,275	1,666,753
LIABILITIES.					
County levy	16,692	15,041	19,880	16,845	15,647
Local school rates	55,432	50,089	47,694	35,501	42,891
Debentures (principal) outstanding for—					
Aid to railways	115,017	119,280	122,315	128,109	136,059
Schools	344,971	334,004	328,444	321,997	286,181
Other purposes	715,815	679,658	631,717	637,362	571,705
Due sinking funds	13,569	68,755	66,157	53,920	59,768
Loans for current expenses and interest due on same ..	60,004				
Miscellaneous	55,008	46,851	43,644	43,265	42,788
Totals	1,376,508	1,313,678	1,259,851	1,236,999	1,155,039

FINANCIAL STATEMENT.—TOWN AND VILLAGE MUNICIPALITIES.

TABLE XIV. Summary showing the totals for all towns and villages in Ontario of the several items of receipts, disbursements, assets and liabilities for the ten years ending December 31st, 1886-95.

Schedule.	1895.	1894.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.
RECEIPTS.										
Balance from previous year	\$ 233,051	\$ 222,348	\$ 233,151	\$ 249,314	\$ 220,516	\$ 205,061	\$ 216,998	\$ 190,873	\$ 222,926	\$ 176,005
<i>Ordinary municipal revenue:</i>										
Municipal and school taxes	2,516,837	2,459,059	2,339,643	2,394,044	2,199,992	2,098,855	1,883,803	1,893,554	1,769,512	1,701,742
Licenses (liquor and other)	146,394	219,346	228,919	216,587	212,977	278,363	247,362	205,178	161,989	144,890
Fees, rents, fines, etc	66,118	132,161	110,096	92,287	69,160	295,385	272,265	180,383	133,562	137,071
Water rates, etc	167,568	259,278	281,621	205,354	223,701	1,848,178	1,725,599	1,501,174	1,171,674	923,161
Refund of loans, investments and special deposits	216,789					1,005,488	1,127,172	1,109,272	684,545	534,511
Interest and dividends	43,814					122,828	108,596	85,230	80,841	88,172
Totals	6,021,183	6,175,081	6,194,303	6,797,598	6,136,427	5,844,158	5,581,795	5,165,664	4,224,549	3,705,552
DISBURSEMENTS.										
<i>Expenses of municipal government:</i>										
Allowances, salaries and commissions	159,000	156,931	167,239	159,832	158,105	145,971	133,356	130,637	132,597	126,715
Lighting of streets, water supply and fire protection	361,598	340,184	310,630	297,978	276,002	253,087	216,760	192,067	190,042	161,978
Law costs (including salaries)	46,544	137,180	152,469	116,324	115,695	126,146	102,911	99,141	74,986	88,058
Other expenses of municipal government	104,392									
<i>Construction works:</i>										
Streets, bridges and parks	404,519	426,798	471,397	474,357	560,650	529,974	507,423	478,425	572,457	438,389
Buildings and other works	65,832	357,728	393,580	794,852	598,061	509,179	473,330	433,520	182,841	133,978
Waterworks and electric light plant	385,944									
Support of the poor and other charities	40,460	36,522	37,811	36,784	38,114	35,307	34,226	34,324	33,787	34,510

Administration of justice, including police service.	75,231	73,315	66,673	64,612	62,508	65,583	66,496	67,849	49,753	42,595
County treasurer for levy	136,143	134,288	128,781	146,980	129,385	135,522	127,537	125,437	118,659	121,142
Payments on account of schools and education.....	876,404	888,450	903,718	876,189	843,947	840,939	849,011	835,919	637,549	638,813
Sinking fund investments and deposits	159,999	282,057	287,547	301,874	236,258	304,432	388,120	257,374	222,484	146,799
Other investments and special deposits	94,621									
<i>Loans repaid:</i>										
Debentures redeemed (principal), (School	62,933	410,811	514,256	372,313	456,645	274,504	280,183	219,963	219,869	250,546
Interest on loans, advances and debentures	349,678	519,316	515,160	486,971	483,204	412,244	357,548	352,216	309,363	278,555
Refund of moneys borrowed for current ex- penses	1,658,034	1,945,019	1,853,635	2,235,069	1,753,421	1,783,010	1,633,212	1,477,014	1,059,571	805,841
Board of health	15,825	233,431	169,069	230,307	205,118	207,744	206,621	244,780	170,298	214,586
Miscellaneous	*158,593									
Totals	5,697,247	5,942,030	5,971,955	6,564,442	5,887,113	5,623,642	5,376,734	4,948,666	4,033,766	3,482,505
<i>ASSETS.</i>										
Cash in treasury	323,936	233,051	222,348	233,151	249,314	220,516	205,061	216,998	190,793	223,047
Taxes in arrears	1,011,279	996,160	927,412	811,985	864,819	773,923	715,167	620,256	551,910	529,251
Sinking fund investments and deposits	779,675	1,398,996	1,400,823	1,332,485	1,174,538	1,127,280	1,081,752	1,110,905	1,216,999	955,843
Other investments and special deposits	674,221									
School lands, buildings and equipment	3,314,043									
Waterworks and electric light plant	+3,013,199	8,930,790	8,597,750	8,172,106	7,405,055	6,045,568	5,581,683	5,159,389	3,686,551	3,528,945
Other buildings and property	3,481,581	630,388	475,188	434,704	279,124	208,847	149,491	88,311	402,588	304,213
Miscellaneous	519,759									
Totals	13,117,692	12,189,385	11,623,521	10,984,431	9,972,850	8,376,134	7,733,154	7,195,859	6,048,841	5,541,299
<i>LIABILITIES.</i>										
County levy	56,868	51,733	64,141	51,769	62,456	63,046	63,309	61,848	48,183	44,336
Local school rates	241,343	227,020	213,018	192,935	217,919	183,807	173,553	146,951	109,781	113,585
Debentures outstanding (principal) for—										
Aid to railways	767,160	841,908	977,181	1,004,029	1,029,149					
Schools	1,379,378	1,359,024	1,303,318	1,201,703	1,156,626					
Other purposes	8,119,633	7,543,062	7,024,266	6,373,614	5,583,885	7,099,648	6,371,763	6,146,561	5,261,079	4,795,540
Due sinking fund										
Loans for current expenses and interest due on same	101,360	804,632	831,424	997,943	824,952	592,030	529,777	522,911	503,964	387,933
Miscellaneous	632,191	217,754	217,732	232,163	283,750	224,278	276,959	235,542	267,204	245,640
Totals	11,495,613	11,045,183	10,631,080	10,054,156	9,158,737	8,162,809	7,417,361	7,113,843	6,190,211	5,587,034

* Including \$17,054 discount on debentures sold, of which Toronto Junction contributes \$11,298 and Port Arthur \$5,500.

+Including \$27,761 electric light plant in Collingwood town and \$4,000 electric light plant in Colborne village tabulated as "other property" in details already printed.

FINANCIAL STATEMENT—CITY MUNICIPALITIES.

TABLE XV. Summary statement showing the totals for the thirteen Cities of the Province of Ontario of the several items of Receipts, Disbursements, Assets and Liabilities for the ten years ending December 31st, 1886-95.

Schedule.	1895.	1894.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.
RECEIPTS.										
Balance from previous year	378,541	395,266	579,254	559,040	368,901	277,173	670,856	220,744	197,864	234,368
<i>Ordinary municipal revenue:</i>										
Municipal and school taxes	5,164,106	5,115,418	5,172,759	4,717,113	4,737,229	4,089,109	3,911,167	3,215,747	3,147,520	2,775,762
Liquor licenses	93,893	93,185	102,836	99,660	100,538	161,559	160,897	145,986	142,745	132,214
Other licenses	41,637	42,369	42,869	45,597	50,055					
Fees, rents, tolls, fines, etc	376,122	374,111	374,736	363,044	292,900	1,093,664	1,051,753	1,062,580	910,226	817,629
Water rates, electric light or gas rates, etc	983,534	986,249	885,333	802,571	886,139					
Interest on bank deposits, sinking fund and other investments and dividends on stocks	248,532	244,439	192,110	241,515	168,686	140,205	170,366	153,521	146,988	103,402
<i>Subsidies and refunds:</i>										
From government (except for loans and schools)	20,641	16,185	24,419	22,332	18,498	19,358	15,439	18,543	20,347	20,696
Refund of moneys loaned or invested (including sinking funds and special deposits)	444,724	512,083	292,122	26,481	294,746	359,220	552,292	188,187	97,084	385,728
<i>Loans:</i>										
Money borrowed for current expenses	1,901,123	2,214,476	2,374,212	2,654,513	3,961,752	4,622,735	2,777,851	4,681,893	3,239,781	2,135,808
Money borrowed on debentures—										
For school purposes	*213,500	67,000	15,000	880,522	138,745					
For all other purposes	2,692,179	4,413,452	2,771,880	2,788,956	3,604,225	1,426,717	4,855,674	1,640,912	1,821,254	899,010
Miscellaneous	*235,511	187,974	396,797	721,667	1,633,081	417,992	456,336	428,843	234,006	398,057
Totals	12,794,043	14,669,207	13,722,767	13,423,011	16,305,550	12,607,732	14,622,631	11,756,906	10,067,815	7,897,674
DISBURSEMENTS.										
<i>Expenses of municipal government:</i>										
Allowances, salaries and commissions	174,900	153,305	159,147	154,754	154,844	154,237	150,365	130,488	126,638	124,344
Printing, advertising, postage, stationery	36,151	32,343	37,982	31,457	37,685	39,922	38,106	38,738	33,248	29,750
Insurance, heating, light and care of buildings	88,265	50,723	53,542	47,827	72,148	35,708	28,371	21,564	34,139	21,354
Law costs (including salaries)	57,597	69,380	66,846	55,780	35,312	45,926	35,769	36,942	22,267	19,471
Lighting of streets	282,986	278,626	275,618	265,313	270,337	840,809	856,873	767,247	687,947	561,681
Water supply and fire protection	727,622	700,721	685,179	586,951	633,455					
Election of members of council	10,121	17,483	10,750	10,566	8,138	68,436	70,984	60,408	57,165	34,388
Other expenses of municipal government	71,708	64,691	81,377	59,840	61,889					
<i>Construction works:</i>										
Streets, bridges and parks	1,254,390	1,201,237	1,672,647	1,846,359	1,752,703	2,348,709	2,283,921	1,738,752	1,444,185	1,099,602

Waterworks, sewers and electric light plant.....	491,655	404,513	277,328	316,074	798,903	1,188,419	1,268,687	789,651	645,951	337,578
Buildings and other property.....	248,383	432,197	639,460	182,681	182,681	105,143	110,966	109,140	97,860	34,556
Board of Health (including salaries).....	59,416	78,510	70,434	77,810	114,831	129,073	138,934	117,265	88,919	81,566
Support of the poor and other charities.....	147,994	150,597	137,472	143,322	143,322	489,512	470,185	441,397	338,960	385,468
Administration of justice, police service, etc.....	517,628	516,568	510,034	516,563	535,662	1,062,372	1,066,625	863,797	803,505	613,363
Payments on account of schools and education.....	1,134,140	1,044,689	1,068,058	979,176	1,062,372	1,060,538				
<i>Investments and deposits:</i>										
Sinking fund investments and deposits.....	1,233,643	913,362	989,008	820,751	597,411	901,120	531,568	674,014	347,842	523,728
Other investments and special deposits.....	22,517	136,564	126,404	40,467	28,972					
<i>Loans and interest:</i>										
Debentures redeemed.....	1,230,919	3,196,946	2,354,186	456,150	664,236	421,635	1,150,997	299,092	186,898	152,836
Interest or discount on loans, advances, etc.....	1,590,743	1,595,713	1,566,840	1,521,204	1,395,938	1,427,955	1,295,860	1,231,665	1,132,677	1,061,908
Refund of moneys borrowed for current expenses.....	91,228	101,462	86,847	116,560	252,690	2,648,523	4,026,585	3,303,631	3,139,737	2,073,869
Discount on debentures sold.....	2,332,320	2,691,441	2,065,504	4,004,716	4,900,248	332,866	790,712	462,249	639,632	484,342
Library.....	36,010	107,758	41,888	148,393	107,291					
Miscellaneous.....	51,631	294,837	350,952	361,897	1,905,456					
Totals.....	12,250,357	14,290,666	13,327,501	12,843,757	15,746,510	12,238,831	14,345,458	11,086,050	9,847,071	7,699,810
<i>ASSETS.</i>										
Cash in treasury (exclusive of sinking funds).....	543,686	378,541	395,266	579,254	559,040	308,901	277,173	670,856	230,744	197,864
Taxes in arrears.....	1,975,909	1,818,788	1,732,209	1,555,491	1,395,387	1,239,142	1,018,218	1,088,844	1,001,740	1,164,319
Sinking fund investments and deposits.....	6,277,778	6,963,222	6,425,681	5,619,138	4,785,238	4,455,573	3,912,987	3,881,441	3,292,513	2,780,681
Other investments (including special deposits).....	1,496,880	11,917,357	11,372,880	10,274,362	9,558,207					
Land, buildings, etc.....	12,272,758	8,771,689	8,224,577	3,207,039	3,112,053	21,622,494	18,998,005	18,166,326	16,491,805	15,421,936
School property (including equipment).....	8,771,689	3,506,648	3,224,577	3,207,039	3,112,053					
Waterworks.....	10,398,892	10,107,936	9,439,334	9,126,384	8,921,883					
Other property (cemetery, fire halls, etc.).....	1,437,567	1,313,667	1,194,684	1,149,700	1,140,162					
Miscellaneous.....	3,738,741	4,017,423	4,941,034	5,455,789	5,063,179	5,110,639	2,836,608	1,752,732	3,031,010	2,448,412
Totals.....	41,913,896	40,023,582	38,725,665	36,967,187	34,685,149	32,786,749	27,042,991	25,560,199	24,037,812	22,013,212
<i>LIABILITIES.</i>										
Local school rates unpaid.....	25,988	27,194	34,185	76,582	61,343	61,917	76,002	44,595	69,767	77,064
<i>Debentures outstanding (principal):</i>										
Aid to railways.....	2,165,327	2,164,754	2,212,386	2,282,075	2,279,220					
Schools.....	2,303,921	2,146,625	2,081,874	2,119,332	1,767,801					
Local improvements.....	10,606,307	10,779,224	10,041,508	9,605,061	8,057,144					
Municipal works.....	14,142,703	12,716,532	14,468,464	13,878,693	13,192,235	27,110,712	26,096,152	21,769,261	20,080,922	18,469,983
All other objects.....	7,234,556	6,970,919	4,594,831	5,081,220	4,956,643					
Loans for current expenses and interest due on same.....	1,069,423	1,505,226	1,960,411	1,132,948	2,515,938	3,544,503	1,479,160	2,622,807	1,187,874	1,927,816
Miscellaneous.....	1,596,634	1,898,733	1,511,872	2,048,420	1,863,449	2,105,152	2,233,991	1,392,095	1,819,084	1,345,781
Totals.....	39,144,959	38,209,307	36,905,531	36,224,321	34,689,773	32,822,314	29,935,305	25,828,758	23,157,647	20,920,594

* Hamilton, \$20,000; Kingston, \$3,500; London, \$2,000; Ottawa, \$30,000; Toronto, \$128,000.
 † Including \$22,730 in premiums on debentures sold (Ottawa, \$13,339; Kingston, \$3,136; Windsor, \$2,458; Hamilton, \$1,457; London, \$880; St. Thomas, \$803, etc.).
 ‡ Including \$1,011 for electric light plant in Brantford and \$25,000 electric light plant in Windsor.

FINANCIAL STATEMENT—COUNTY MUNICIPALITIES.

TABLE XVI. Summary statement showing for all Counties of Ontario the aggregate totals of the several items of Receipts, Disbursements, Assets and Liabilities for the ten years ending December 31st, 1886-95.

Schedule.	1885.	1884.	1883.	1882.	1881.	1880.	1889.	1888.	1887.	1886.
RECEIPTS.										
Balance from previous year...	224,203	262,914	347,192	303,802	298,066	275,552	375,556	*305,689	296,571	286,903
<i>Ordinary municipal revenue :</i>										
Rates from local municipalities.....	1,243,999	1,258,060	1,231,039	1,372,862	1,303,572	1,312,795	1,244,209	1,399,447	1,269,498	1,245,154
Licenses.....	12,573	13,097	14,013	12,843	12,602	83,882	104,697	148,657	130,886	57,220
Fees, rents, tolls, fines, etc.....	29,639	29,639	29,639	33,394	45,100	45,259	44,202	42,005	34,483	31,912
Surplus fees from registrar.....	13,626	13,351	16,365	19,636	20,270	48,483	44,202	42,005	34,483	31,912
Interest on deposits and dividends on investments.....	30,501	33,063	31,215	33,638	49,433	45,259	44,202	42,005	34,483	31,912
<i>Loans :</i>										
Money borrowed for current expenses.....	581,717	752,801	697,950	627,984	640,987	486,258	441,589	348,856	356,955	400,645
Money borrowed on debentures.....	65,300	301,600	158,323	27,900	248,470	114,847	58,178	120,515	92,053	128,192
Non resident taxes collected.....	99,044	89,459	95,026	103,997	107,513	98,130	101,671	109,823	110,791	112,117
Towns or cities separated from county for various services.....	95,797	102,615	96,147	98,139	94,891	101,800	91,279	99,261	83,855	114,990
<i>Subsidies and Refunds :</i>										
Refund of moneys loaned or invested.....	226,492	381,353	216,612	207,475	459,897	133,275	175,176	168,451	95,354	109,081
Received from Government :										
For schools.....	144,095	142,180	139,714	140,461	143,050	142,943	144,194	152,496	151,911	148,555
For administration of justice.....	161,820	141,868	122,261	120,658	144,545	139,312	120,926	129,204	118,723	137,070
For other purposes, except loans.....	194	4,464	209	4,141	29,339	33,273	34,010	39,106	44,520	42,680
Miscellaneous.....	28,232	48,469	111,718	37,898	40,484	33,273	34,010	39,106	44,520	42,680
Totals.....	2,953,150	3,570,260	3,307,323	3,144,768	3,628,219	2,942,326	2,935,687	3,063,510	2,785,580	2,804,519
DISBURSEMENTS.										
<i>Expenses of municipal government :</i>										
Attendance at meetings of council and committees.....	62,740	67,512	67,100	63,959	67,920	64,132	59,617	55,523	57,013	54,569
Allowances, salaries and commissions.....	77,113	77,472	82,234	84,771	89,555	94,412	98,737	92,588	89,391	96,969
Printing, advertising, postage and stationery.....	22,664	22,113	22,921	21,593	22,726	23,275	27,783	23,395	22,663	22,722
Insurance, heating, lighting and care of buildings.....	31,399	37,389	43,257	37,939	30,972	29,423	27,801	29,415	29,948	30,226
Law costs (including salaries).....	11,489	28,334	17,209	11,181	11,464	29,459	28,174	22,896	48,976	23,731
Other expenses.....	15,360	16,393	17,157	18,394	20,654	29,459	28,174	22,896	48,976	23,731

Construction Works:									
Roads and bridges	109,080	195,085	217,302	194,941	235,411	225,913	197,014	238,300	213,044
Grants to local municipalities for roads and bridges	39,621	63,808	70,457	75,614	80,556	100,980	53,134	53,134	78,098
Buildings and other works	58,912	29,963	60,485	61,182	61,794	56,678	56,961	67,003	43,891
Support of the poor and other charities	66,856	70,548	70,420	436,197	423,350	438,453	433,502	456,037	389,258
Administration of justice, gaol maintenance, etc	485,032	455,714	420,373	436,197	423,350	438,453	433,502	456,037	389,258
Grants to schools and other payments for education	490,081	475,245	477,940	467,893	452,795	427,310	428,048	441,058	368,256
Sinking fund investments and deposits	182,622	229,430	260,527	123,814	174,607	179,823	214,223	281,004	209,661
Other investments and special deposits	10,000								
Loans and interest:									
Debentures redeemed:									
Principal	137,209	382,894	350,548	243,595	645,834	191,700	241,280	159,723	146,636
Interest	119,928	138,768	143,712	151,618	179,572	201,819	209,820	212,181	214,277
Interest or discounts on loans, advances, etc	21,266	22,321	18,439	18,033	16,366				
Refund of moneys borrowed for current expenses	638,216	832,107	626,091	619,997	644,578	309,072	376,290	347,003	385,526
Non-resident taxes paid local municipalities	112,915	94,583	95,820	112,247	98,056	95,589	103,177	107,985	116,421
Miscellaneous	39,320	111,368	52,837	54,608	68,207	95,022	94,556	100,679	86,067
Totals	2,731,769	3,346,057	3,044,409	2,797,576	3,324,417	2,644,260	2,660,135	2,687,954	2,486,648
ASSETS.									
Cash in treasury	221,381	224,203	262,914	347,192	303,802	298,066	275,352	375,556	298,932
Rates due from local municipalities	668,043	668,960	654,171	550,787	609,513	613,135	632,587	588,236	666,867
Sinking fund investments and deposits	449,946	520,216	672,739	628,824	712,465	1,164,169	1,117,387	1,069,129	994,962
Other investments and special deposits	36,400	3,106,264	3,008,195	3,046,160	2,973,377	2,949,390	2,942,571	2,865,674	2,897,065
Land, buildings, furniture, etc	187,401	191,838	326,994	345,897	315,535	225,260	236,142	204,466	156,327
Miscellaneous									
Totals	4,698,979	4,711,474	4,925,013	4,918,860	4,914,692	5,243,020	5,204,739	5,133,061	4,944,153
LIABILITIES.									
School grants unpaid	36,585	35,954	40,249	48,669	34,058	32,938	39,568	44,289	45,474
Debentures outstanding (principal for):									
Aid to railways	548,848	740,474	783,747	927,925	1,023,718	3,144,008	3,220,860	3,403,961	3,446,891
Schools	2,023	2,963	3,898	4,710	5,562				
All other objects	1,633,392	1,516,735	1,551,947	1,599,150	1,718,231				
Loans for current expenses and interest due on same	404,252	450,674	538,982	467,123	459,477	457,485	381,299	316,503	338,578
Local municipalities for non-resident taxes collected	30,070	18,518	19,717	20,510	28,840	19,269	23,461	25,273	22,708
Miscellaneous	54,150	69,199	73,278	91,760	83,993	101,782	113,972	173,390	149,622
Totals	2,709,320	2,843,517	3,011,818	3,159,867	3,363,879	3,755,482	3,779,160	3,963,416	4,008,273

* Including balances omitted from certain accounts omitted from return of 1887 in York County, and by reason of a special audit in Prince Edward. Including \$33,406 due Sinking Funds.

FINANCIAL STATEMENT—ONTARIO MUNICIPALITIES.

TABLE XVII. Summary statement showing for all Municipalities of Ontario (including counties, townships, cities, towns and villages), the total of the several items of receipts, disbursements, assets and liabilities for the ten years ending December 31st, 1885-95.

Schedule.	1895.	1894.	1893.	1892.	1891.	1890.	1889.	1888.	1887.	1886.
RECEIPTS.										
Balance from previous year.....	\$ 1,314,226	1,356,761	1,698,895	1,613,373	1,361,843	1,199,140	1,726,279	1,127,264	1,148,744	1,082,408
<i>Ordinary municipal revenue:</i>										
Municipal and school taxes.....	12,159,570	12,148,097	11,975,445	11,820,733	11,377,699	10,741,827	10,110,612	9,464,466	9,332,256	8,860,683
Licenses (liquor and other).....	344,036	836,158	856,929	841,789	776,561					
Fees, rents, fines, etc.....	480,160									
Water rates, electric light or gas rate, etc.....	1,151,102	1,118,410	985,429	894,858	955,299	1,691,410	1,634,085	1,611,817	1,391,089	1,199,628
Surplus fees from registrar.....	13,626	13,351	16,365	19,636	20,270					
Rates from local municipalities.....	1,243,999	1,258,060	1,231,039	1,372,862	1,303,572	1,312,795	1,244,209	1,399,447	1,269,498	1,245,154
<i>Subsidies and refunds:</i>										
Received from Government on account of—										
*Schools.....	144,095	142,180	133,714	140,461	143,050	142,943	144,194	152,496	151,911	148,555
Administration of justice.....	161,820	141,868	122,261	120,658	144,545	139,312	120,926	129,204	118,723	127,070
Refund of loans, investments and special deposits	1,120,830									
Interest and dividends.....	391,084	1,721,963	1,240,663	949,153	1,714,189	1,242,172	1,579,202	1,029,316	725,966	971,515
<i>Loans:</i>										
Money borrowed for current expenses.....	4,592,405	5,433,286	5,711,383	6,108,802	7,161,248	7,414,270	5,348,896	6,861,607	5,194,134	3,795,420
Money borrowed on debentures (face value) for—										
School purposes.....	366,686	214,074	223,697	571,416	309,205	2,950,880	6,371,104	3,224,685	2,890,154	1,839,906
Other purposes.....	3,953,322	5,759,935	4,266,935	4,145,783	5,181,463					
Non-resident taxes collected.....	99,041	89,459	95,026	103,397	107,515	93,130	101,671	109,823	110,791	112,117
Towns or cities separated from counties.....	95,797	102,616	96,147	98,139	94,891	101,800	91,279	99,261	83,835	114,990
Miscellaneous.....	543,264	568,275	743,335	1,024,394	2,075,473	723,732	759,473	720,211	581,016	779,861
Totals.....	28,175,046	30,953,960	29,413,263	29,826,054	32,726,826	27,753,411	29,231,880	25,929,597	22,998,117	20,277,307
DISBURSEMENTS.										
<i>Expenses of municipal government:</i>										
Attendance at meetings of council & committees.....	62,740	67,512	67,100	63,959	67,920	64,132	59,617	55,523	57,013	54,569
Allowances, salaries and commissions.....	696,348	673,268	693,808	687,239	684,306	669,050	649,107	611,354	614,062	612,147
Lighting of sts., water supply and fire protection	1,972,206	1,369,531	1,271,427	1,150,242	1,179,794	1,093,896	1,073,653	959,314	877,989	723,659
Law costs (including salaries).....	176,121									
Other expenses of municipal government.....	465,008	614,722	632,230	548,639	536,220	526,167	474,800	429,130	427,988	370,986
<i>Construction works:</i>										
Roads, bridges, streets and parks.....	2,446,801	2,683,713	3,168,127	3,259,808	3,334,087	3,883,624	3,673,729	3,079,945	2,963,864	2,483,310
Water and electric light works.....	847,599									
Buildings and other works.....	377,010	1,238,794	1,392,639	1,455,008	1,683,716	1,798,578	1,817,169	1,276,365	933,562	549,654

Drainage works	e	227,891	275,551	284,799	192,161	171,844	273,756	251,215
Administration of justice, gaols, police, etc.	f	1,077,821	1,017,392	993,548	997,080	993,548	997,080	993,548
Support of the poor and other charities	a	321,365	323,288	298,040	298,040	311,627	294,345	311,627
County treasurer for levy	g	1,228,096	1,222,835	1,291,824	1,355,698	1,279,609	1,305,443	1,279,609
Payments on account of schools and education	a	4,296,862	4,239,625	4,269,723	4,228,004	4,141,417	4,213,856	4,213,856
Sinking fund investments and deposits	a	1,699,407	1,846,747	1,813,254	1,452,747	1,231,320	1,354,755	1,403,561
Other investments and special deposits	a	290,121					1,506,603	1,506,603
Loans repaid:								
Debentures redeemed (principal) . . . { School . . .	a	187,526						
Interest on loans, advances and debentures . . . { All other . . .	a	1,986,061						
Refund of money borrowed for current expenses . . .	a	2,578,220						
Non-resident taxes paid . . .	a	5,201,538						
Board of Health . . .	d	112,915						
Miscellaneous . . .	a	37,534						
Totals . . .	a	796,930						
ASSETS.								
Cash in treasury . . .	a	1,648,455						
Taxes in arrears . . .	b	4,597,668						
Rates due from local municipalities . . .	c	663,043						
Sinking fund investments and deposits . . .	d	9,932,668						
Other investments and special deposits . . .	a	3,277,020						
School lands, buildings and equipment* . . .	e	7,702,290						
Water works and electric light plant . . .	f	13,464,113						
Other buildings and property . . .	g	20,635,993						
Miscellaneous . . .	a	4,882,280						
Totals . . .	a	64,803,550						
LIABILITIES.								
County levy . . .	g	631,502						
School rates and grants unpaid . . .	a	602,998						
Debentures outstanding (principal) for—								
Aid to railways . . .	a	4,539,187						
Schools . . .	a	4,164,166						
All other purposes . . .	a	43,192,648						
Loans for current expenses and interest due on same . . .	a	2,646,343						
Local municipalities for non-resident taxes . . .	d	30,070						
Miscellaneous . . .	a	2,023,216						
Totals . . .	a	57,730,120						

* The Government grants to Counties only are shown here.

(a) All municipalities; (b) townships, cities, towns and villages; (c) cities, towns and villages; (d) counties; (e) townships; (f) counties, cities, towns and villages; (g) townships, towns and villages.

+ Of this amount \$83,808 is duplicated, as this is the aggregate of road grants by counties to minor municipalities, which in turn make disbursements on roads, etc.

+ Including \$39,621 grants from counties to local municipalities for roads and bridges.

INDEX.

TABLE XVIII. Index to municipalities with summarized statistics, including population, assessment, taxation, debt, uncollected taxes, sinking funds, together with statute labor performed (in townships only), the value of waterworks and electric light plant (in cities, towns and villages), and municipal disbursements on streets, roads, bridges and parks.

Townships.	Pages of reference in this report.	Population, 1896.	Total assessment, 1896	Total taxes imposed in 1896 for all purposes, including schools.	Debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1896.	Uncollected taxes, Dec. 31, 1895.	Sinking funds on hand or invested, Dec. 31, 1895.	No. of days of statute labor performed, 1896.	Municipal expenditure on roads and bridges, 1895.
			\$	\$	\$	\$	\$	\$		\$
Abinger (Denbigh).....	7, 46	2,230	867,019	10,701		4,191			3,460	1,190
Adelaide.....	6, 42	1,978	849,070	7,640	811	3,204	2,458		2,344	560
Adjala.....	15, 66	2,276	196,815	4,903	664	2,118	2,831		1,369	1,065
Adolphustown.....	12, 58	586	343,930	2,839					400	194
Albamarle.....	5, 42	1,382	169,952	4,743	10,900	2,661	6,348	6,921	1,041	760
Alberton.....	20, 78	258	72,506	2,086		950	2,732		269	348
Albion.....	10, 54	2,763	1,162,955	9,426			70		2,300	1,025
Aldborough.....	3, 34	4,840	1,617,697	21,450	34,352	24,381	16,837	7,543	4,511	4,057
Alfred.....	14, 62	3,117	323,400	5,880	1,062	2,425	3,982		1,582	1,174
Algona, N. (Wilberforce).....										
Algona, S.....	15, 66	798	24,873	1,045		706	778		335	10
Alice and Fraser.....	15, 66	1,782	110,942	2,665		973	1,129		875	149
Alnwick.....	12, 58	1,067	347,450	2,844		131	342		798	480
Amabel.....	5, 42	2,897	652,400	12,549	49,707	2,684	5,734	10,196	1,250	1,064
Amaranth.....	9, 50	2,661	1,059,625	12,138	23,856	2,642	4,647		2,831	1,545
Ameliasburg.....	12, 58	3,067	1,124,470	10,190	15,000	1,065	1,166	3,979	2,807	312
Amherst Island.....	12, 58	878	348,910	3,151		612	1,161		957	161
Ancaster.....	10, 50	3,940	2,244,975	10,714		7,540	3,249		3,445	2,513
Anderdon.....	2, 34	1,808	650,990	10,864	3,886	8,887	10,198		1,451	631
Anglesea (Kaladar).....										
Anson and Hindon.....	17, 70	347	34,693	903	644	535	727		141	40
Anstruther (Burleigh).....										
Armour.....	18, 74	892	181,234	2,602	183	2,482	2,375		953	117
Arran.....	5, 42	2,534	1,461,210	7,433	45,100	400	4,577	38,171	2,638	1,974
Artemesia.....	6, 42	3,569	1,044,805	10,192	4,500		1,441	2,063	3,000	2,544
Arthur.....	8, 50	3,139	1,298,850	10,627	845	450			2,966	1,869
Ashby (Denbigh).....										
Ashfield.....	4, 38	3,358	1,699,855	12,531	2,540	5,942	3,381		3,388	2,185
Asphodel.....	16, 70	1,766	850,285	7,588	4,225	332	485	1,611	1,536	729
Assignack.....	19, 78	1,035	137,500	2,272	200	1,241	1,432		861	302
Athol.....	12, 58	1,180	482,885	3,710			127		2,133	4
Augusta.....	13, 62	4,040	1,127,615	12,616	3,200	6,336	5,467		3,735	1,915
Awenge (Sault Ste. Marie).....										
Bagot and Blithfield.....	15, 66	1,420	73,994	3,423	1,450	657	2,137	1,270	645	447
Balfour.....	19, 78	498	57,700	1,733		1,186	1,598		371	355
Bangor, Wicklow & McClure.....	17, 70	709	25,195	1,691		1,657	2,455		435	274
Barrie.....	13, 53	622	43,477	1,389	177	339	723		385	17
Barton.....	10, 50	3,553	1,276,672	6,441		2,050	106		*	1,815
Bastard and Burgess, S.....	13, 62	2,975	756,490	9,006	23,000	3,031		6,702	3,123	270
Bathurst.....	16, 66	2,780	678,295	6,364		312	777		2,500	463
Bayham.....	3, 34	3,405	1,075,770	18,185	38,474	3,287	7,294		3,527	2,792
Beckwith.....	16, 66	1,693	500,652	5,341		200	719		+1,500	1,769
Bedford.....	13, 58	1,455	175,946	4,702	880	1,763	1,006		1,072	537
Belmont and Methuen.....	16, 70	1,890	196,603	5,165	2,026	1,683	2,427		1,041	738
Bentnick.....	6, 42	4,979	1,335,675	15,236	67,600	2,793	7,531	52,038	+4,000	1,781
Bertie.....	4, 33	3,076	1,617,540	13,158	8,987	3,293	2,631		3,622	1,312
Beverly.....	10, 50	4,221	1,996,862	11,361		892	3,296		4,000	1,724
Bexley.....	16, 70	954	130,478	3,093	8,475	2,046	3,494	374	769	150
Biddulph.....	7, 46	2,481	1,216,500	10,151		6,270	5,293		2,856	3,609
Bidwell (Howland).....										
Billings.....	19, 78	390	65,289	751		366	877		476	284

*2,402 days all commuted by by-law. † Estimated.

NOTE.—Where two or more townships are attached for municipal purposes the statistics are given with the senior township, the other townships being placed in the alphabetical list followed by the senior township in brackets.

INDEX TO TOWNSHIPS.

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Townships.	Pages of reference in this report.	Population, 1896.	Total assessment, 1896.	Total taxes imposed in 1896 for all purposes, including schools.	Debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Sinking funds on hand or invested, Dec. 31, 1895.	No. of days of statute labor performed, 1896.	Municipal expenditure on roads and bridges, 1896.
Binbrook.	10, 50	1,395	971,550	5,298	\$	\$	\$	\$		\$
Blandford	7, 46	1,636	1,072,860	6,842	4,917	...	375	...	1,689	452
Blanshard	8, 46	2,626	2,103,000	12,668	1,701	4,589	51	...	2,313	1,063
Blenheim	7, 46	4,687	2,296,110	18,788	10,221	...	538	...	2,742	1,994
Blithesfield (Bagot).							41	...	5,594	4,023
Bonfield	19, 74	1,320	71,062	2,404		1,537	1,748	...	688	348
Bosanquet	4, 38	2,503	1,513,974	13,955	7,686	301	234	...	3,274	2,991
Brant	5, 42	4,279	2,130,157	14,105	20,200	1,176	2,854	17, 576	3,466	1,326
Brantford	8, 46	5,384	3,877,165	24,108	8,437	2,166	2,593	...	5,619	1,681
Brighton	12, 58	2,731	1,193,550	8,466		326	...	...	3,736	826
Brock	11, 54	3,461	2,054,640	15,911	3,524	1,637	2,032	...	3,486	1,956
Bromley	15, 66	1,873	166,537	5,132	440	1,404	800	...	1,183	661
Brooke	4, 38	3,675	1,964,055	23,160	39,128	4,000	9,027	...	3,000	3,360
Brougham	15, 66	539	22,615	919	600	54	227	...	253	4
Bruce	5, 42	2,850	1,393,295	8,481	1,600	85	...	380	3,232	2,365
Brudenell and Lynedoch	15, 66	1,173	60,795	2,449	...	1,506	1,387	...	636	186
Brunel	18, 74	719	61,555	1,971	...	997	2,867	...	336	589
Bruton (Dysart)										
Buchanan (Rolph).										
Burford	8, 46	4,488	2,240,775	16,523	4,979	...	1,603	...	5,006	1,949
Burgess, N	16, 66	830	192,105	2,240	...	227	171	...	658	91
Burgess, S. (Bastard)										
Burleigh and Anstruther	16, 70	633	54,817	2,688	2,877	1,137	936	...	230	104
Burns (Hagarty)										
Burpee.	19, 78	203	19,136	778	2,000	630	637	...	139	106
Caistor	9, 50	1,671	650,515	5,629	...	2,389	1,004	...	2,020	765
Caldwell	19, 74	682	52,041	612	...	89	202	...	419	230
Caledon	10, 54	4,231	1,809,420	13,568	304	...	1,324	...	412	1,180
Caledonia	14, 62	1,776	278,320	4,780	847	3,588	3,413	...	1,566	520
Calvin	19, 74	502	36,000	1,018	...	897	1,246	...	413	50
Cambridge	15, 66	2,785	438,773	7,259	1,347	4,436	3,703	...	2,322	1,053
Camden	2, 34	2,522	1,020,000	14,523	17,394	8,313	14,106	...	2,663	1,002
Camden, East	12, 58	4,080	1,419,455	17,377	30,000	...	6,448	23,405	5,213	1,736
Cameron	19, 74	77	25,360	775	200	140	160	...	187	...
Canborough	3, 38	993	353,078	3,177	...	430	507	...	1,303	701
Canonto (Palmerston).										
Caradoc	7, 46	3,844	1,196,466	18,102	11,754	3,992	3,958	...	3,541	3,147
Carden	16, 70	831	61,950	2,111	...	712	850	...	480	284
Cardiff	17, 70	599	33,821	1,677	...	1,466	1,585	...	335	80
Cardwell	18, 74	429	66,551	1,103	250	654	820	175	397	97
Carlow	17, 70	545	50,650	1,906	1,438	1,064	1,557	...	377	223
Carnarvon	19, 78	664	63,787	1,427	529	624	2,827	...	1300	75
Carrick	5, 42	5,080	2,079,355	11,970	7,200	...	...	1,783	4,391	1,356
Cartwright	11, 54	1,876	720,420	5,353	...	236	12	...	281	723
Cashel (Tudor)										
Cavan	11, 54	2,663	1,560,075	10,838	312	3,883	5,256	...	3,565	1,168
Cavendish (Galway).										
Cayuga, N	3, 38	1,613	173,531	5,439	200	...	...	...	1,964	637
Cayuga, S.	3, 38	824	400,075	2,411	...	...	126	...	695	298
Chaffey	18, 74	1,007	132,655	3,221	295	2,099	3,257	...	843	346
Chandos	17, 70	778	54,161	2,142	...	2,299	1,606	...	590	240
Chapman	18, 74	648	124,468	1,220	...	98	907	...	770	64
Charlottenburg	14, 62	4,906	1,157,180	14,661	11,806	4,442	6,931	...	4,999	2,126
Charlottetown	3, 34	3,365	940,570	10,828	14,223	3,052	4,169	...	3,068	698
Chatham	2, 34	4,984	1,956,379	44,817	68,295	52,072	50,866	...	3,900	1,415
Chingacousy	10, 54	4,128	2,919,545	16,605	3,380	82	357	...	3,947	2,060
Christie	18, 74	331	61,785	1,488	...	...	...	...	372	38
Clara (Head).										
Clarence	15, 66	4,528	352,669	10,264	2,800	6,008	8,250	...	2,719	1,794

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Townships.	Pages of reference in this report.	Population, 1896.	Total assessment, 1896.	Total taxes imposed in 1896 for all purposes, including schools.	Debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Sinking funds on hand or invested, Dec. 31, 1895.	No. of days of statute labor performed, 1896.	Municipal expenditure on roads and bridges, 1895.
			\$	\$	\$	\$	\$	\$		\$
Clarendon and Miller	13, 58	828	83,512	2,092	.....	1,683	1,455	.....	761	85
Clarke	11, 54	4,236	2,123,415	14,796	.....	.....	961	.....	3,593	2,707
Clinton	9, 50	1,898	1,035,609	10,099	717	.....	338	.....	1,199	1,809
Clyde (Dysart)	19, 78	166	27,820	778	.....	191	720	.....	160	2
Cockburn Island	4, 38	1,825	1,086,890	6,673	.....	93	193	.....	1,912	1,379
Colborne	2, 34	1,436	603,700	16,732	34,708	8,566	20,471	.....	2,159	354
Colchester, N.	2, 34	2,328	977,315	20,714	46,517	12,105	18,939	.....	3,242	2,239
Colchester, S.	6, 42	3,577	1,248,271	15,167	10,282	2,194	835	3,965	3,000	2,529
Collingwood	14, 62	5,000	1,044,220	13,201	191	9,333	7,835	.....	5,445	2,288
Cornwall	12, 58	2,565	1,076,785	9,564	400	1,159	2,831	.....	2,877	1,165
Cramahé	13, 62	1,653	363,526	5,644	11,000	2,291	2,188	3,219	+900	1,031
Crosby, N.	13, 62	1,662	391,835	5,965	5,385	.....	.....	1,616	1,845	537
Crosby, S.	4, 38	975	398,340	4,861	1,016	2,016	1,679	.....	1,749	726
Crowland	5, 42	3,213	1,714,450	8,594	.....	460	497	.....	2,985	1,566
Culross	15, 66	3,744	461,645	12,898	500	6,895	7,176	.....	3,104	3,778
Cumberland	16, 66	1,990	255,286	4,092	.....	239	498	.....	1,734	829
Dalhousie and Sherbrooke ..	16, 70	437	34,850	1,339	.....	469	354	.....	352	194
Darling	16, 66	744	66,027	1,460	.....	779	908	.....	664	70
Darlington	11, 54	4,415	2,494,825	17,022	600	671	486	.....	+6,000	2,973
Dawn	4, 38	3,313	891,960	19,231	27,874	11,558	18,643	.....	+2,400	2,053
Delaware	7, 46	1,505	591,975	8,423	2,926	2,352	4,786	.....	1,806	1,338
Denbigh	12, 58	1,008	55,389	1,352	.....	56	983	.....	527	462
Denison (Drury)	6, 42	1,966	775,350	6,094	940	.....	120	.....	2,188	1,890
Derby	7, 46	3,416	2,368,315	20,148	6,586	.....	8	.....	5,245	2,890
Dereham	7, 46	3,471	1,687,154	17,705	2,297	6,217	3,476	.....	3,724	1,702
Digby (Laxton)	3, 34	1,505	1,063,885	9,203	.....	2,037	.....	.....	1,887	1,891
Dorchester, N.	17, 70	2,008	792,916	6,592	932	2,502	669	.....	1,411	1,043
Dorchester, S.	2, 34	4,247	1,656,790	24,216	49,563	14,806	19,329	.....	2,618	640
Douro	8, 46	2,864	2,029,550	11,832	.....	1,669	151	.....	2,960	4,394
Dover	18, 74	1,018	97,342	2,412	500	438	2,750	.....	708	427
Downie	16, 66	1,951	713,662	6,715	720	235	516	.....	2,011	749
Draper	19, 78	300	91,799	1,388	500	432	1,922	.....	197	69
Drummond	9, 50	2,163	2,098,795	8,031	.....	125	1,087	.....	2,851	1,197
Dryden (Dysart)	8, 46	2,698	2,335,771	11,426	7,939	.....	.....	.....	2,553	1,696
Dumfries, N.	17, 70	2,018	615,490	5,297	810	105	735	.....	1,568	860
Dumfries, S.	17, 70	818	46,901	1,786	600	2,016	1,531	.....	480	217
Dummer	3, 38	899	430,223	3,340	.....	100	16	.....	901	263
Dungannon	3, 34	2,982	1,724,660	19,231	13,073	6,824	6,540	.....	1,014	4,376
Dunn	17, 70	1,002	134,398	4,532	160	3,146	4,702	.....	879	689
Dunwich	8, 46	2,330	1,938,315	11,702	8,130	.....	.....	.....	3,115	1,182
Dysart (9 townships)	8, 46	1,917	1,123,324	7,566	2,960	963	10	.....	1,987	1,687
Easthope, N.	5, 42	1,379	192,384	5,143	14,735	2,919	4,169	3,985	1,014	725
Easthope, S.	13, 62	3,760	1,157,532	11,497	.....	5,764	4,034	.....	4,048	1,850
Eastnor	6, 42	3,332	1,541,190	12,308	60,000	.....	9	60,161	3,993	1,459
Edwardsburg	7, 46	2,701	2,017,210	17,083	12,489	5,270	6,140	.....	2,272	4,217
Egremont	5, 42	2,424	1,302,185	10,652	45,726	.....	11	38,488	5,321	1,683
Elkfrid	16, 70	2,783	746,255	10,743	15,323	4,279	4,300	1,511	2,586	950
Elderslie	13, 62	3,922	1,394,421	14,812	12,550	3,819	6,388	4,585	4,654	2,861
Eldon	8, 46	3,256	1,586,299	14,256	9,760	18,680	8,898	.....	3,263	3,249
Elizabethtown	8, 46	4,057	1,595,145	17,409	24,422	6,418	7,913	.....	3,661	3,180
Ellice	16, 66	918	344,925	2,988	.....	834	212	.....	590	212
Elma	13, 62	783	464,245	2,860	.....	1,251	542	.....	669	356
Elms'ey, N.	17, 70	1,000	103,794	3,449	400	2,588	1,565	.....	788	333
Elmsley, S.										
Elzevir and Grimsthorpe....										

†Estimated.

INDEX TO TOWNSHIPS.

143

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Townships.	Pages of reference in this report.	Population, 1896.	Total assessment, 1896.	Total taxes imposed in 1896 for all purposes, including schools.	Debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Sinking funds on hand or invested Dec. 31, 1895.	No. of days of statute labor performed, 1896.	Municipal expenditure on roads and bridges, 1895.
Emily	16, 70	2,032	984,528	9,502	\$	3,304	\$	\$	2,344	576
Enniskillen	4, 38	5,180	1,496,770	30,106	41,032	6,607	30,199		5,932	5,223
Enismore	17, 70	779	370,769	2,954		2,717	2,847		837	514
Eramosa	8, 50	2,608	1,861,870	10,226	400	5,691	7,631		2,556	2,157
Erin	8, 50	3,304	2,071,720	11,749		4,964	7,218		3,258	1,749
Ernestown	12, 58	3,028	1,482,004	13,947	1,734	10,070	9,977		3,475	1,161
Escott, F. (Yonge, F.)										
Escott, R. (Yonge, R.)										
Esquesing	10, 54	3,833	2,273,182	10,612			57		3,356	1,160
Essa	6, 42	3,977	1,318,114	14,107	2,006	1,080	1,131		3,000	2,886
Etobicoke	10, 54	3,476	1,956,830	20,661	41,077	1,702	11,105	695	2,373	5,668
Euphemia	4, 38	2,202	1,018,492	9,233	8,924	2,838	5,076		2,160	1,179
Euphrasia	6, 42	3,208	1,299,185	10,233	300	4,008	5,603		3,424	1,651
Eyre (Dysart)										
Faraday	17, 70	874	61,255	2,986	315	1,814	2,578		637	365
Fenelon	16, 70	2,345	724,895	7,588		4,433	5,110		2,368	702
Ferris	19, 74	585	62,496	2,122		1,247	3,521		600	26
Finch	14, 62	2,938	662,850	10,331	1,247	2,147	1,015		3,171	2,681
Fitzroy	15, 66	2,453	756,618	7,564		6,776	7,141		1,845	1,937
Flamboro', E	10, 50	2,436	1,680,700	6,017	193	3,119	3,354		2,200	1,529
Flamboro', W	10, 50	2,920	1,292,485	9,433	3,368	2,880	2,624		2,002	1,212
Flos	6, 42	3,380	652,508	13,442	29,334	7,025	11,468	1,183	3,467	1,312
Foley	18, 74	506	66,637	941		606	127		439	347
Fraser (Alice)										
Fredericksburg, N	12, 58	1,515	769,600	6,629	500	1,853	2,541		2,433	633
Fredericksburg, S	12, 58	916	583,625	5,325		3,776	3,899		1,029	678
Fullarton	8, 46	2,136	1,895,800	12,250		75			2,335	3,569
Gainsborough	9, 50	2,505	1,030,803	8,634	1,001	1,779	423		3,018	1,388
Galway and Cavendish	17, 70	994	54,724	1,597	20	1,145	2,548		330	25
Garafraxa, E	9, 50	2,014	1,128,300	7,528		1,723	362		1,637	2,148
Garafraxa, W	8, 50	2,763	1,089,000	10,740	351	3,606	5,184		3,241	2,373
Georgina	10, 54	1,621	654,840	5,560	5,116				1,921	467
Glamorgan	17, 70	563	23,912	1,564	370	1,178	2,045		241	42
Glanford	10, 50	1,633	1,067,900	4,039		2,424	135		1,454	490
Glenelg	6, 42	2,791	653,947	7,920	20,900	1,485	3,244	16,527	3,270	1,436
Gloucester	15, 66	5,847	1,403,455	17,713	5,150	17,856	21,139	723	4,294	1,199
Goderich	4, 38	2,468	1,518,077	9,728		3,111	630		2,227	1,860
Gordon	19, 78	647	111,920	1,940		1,046	1,699		279	102
Gosfield, N	2, 34	1,721	671,302	9,508		4,528	10,014		1,728	664
Gosfield, S	2, 34	2,002	996,745	10,959	24,651	4,167	9,389		1,289	1,028
Goulburne	15, 66	2,518	841,800	7,270		2,885	2,910		2,528	1,453
Gower, N	15, 66	2,180	906,455	7,229	1,873	2,225	2,149		1,804	1,175
Gower, S	13, 62	775	314,800	2,693		1,054	690		1,022	233
Graham (Drury)										
Grantham	9, 50	1,802	738,400	8,696		3,553	3,915		2,495	1,079
Grattan	15, 66	1,695	58,965	2,932		920	1,030		683	206
Greenock	5, 42	2,834	1,399,490	7,606	700	1,434	4,512		3,272	1,378
Grey	4, 38	3,541	1,727,425	13,425	8,840	2,817	976		4,154	1,346
Griffith and Matawatchan	15, 66	644	30,000	1,058		417	740		280	255
Grimsby, N	9, 50	1,217	781,255	6,573		147	275		1,247	
Grimsby, S	9, 50	1,430	580,010	6,252	1,742	105	485		1,084	400
Grimsthorpe (Elzevir)										
Guelph	8, 50	2,268	1,508,750	8,758		4,444	7,045		1,763	1,572
Guilford (Dysart)										
Gwillimbury, E	10, 54	3,491	1,291,795	11,675		2,028	79		3,594	1,932
Gwillimbury, N	10, 54	1,885	741,250	5,465			87		2,112	493

*1,877 days, all commuted at 60 cents per day.

†Estimated.

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Townships.	Pages of reference in this report.	Population, 1896.	Total assessment, 1896.	Total taxes imposed in 1896 for all purposes, including schools.	Debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Sinking funds on hand or invested, Dec. 31, 1895.	No. of days of statute labor performed, 1896.	Municipal expenditure on roads and bridges, 1896.
Gwillimbury, W.....	6, 42	2,376	1,047,127	10,064					2,575	733
Hagarty, Jones, etc	15, 66	2,246	66,100	2,621	3,600	2,384	2,100		755	216
Hagerman	18, 74	492	49,616	1,179		428	845		378	113
Haldimand	12, 58	3,935	1,753,250	14,988	873	8,093	8,317		4,721	2,405
Hallam	19, 78	464	104,655	1,850		400	213		396	919
Hallowell	12, 58	3,105	1,129,685	10,358		3,071	1,415		5,251	561
Hamilton	12, 58	4,175	2,134,245	12,226		5,801	7,206		4,866	1,424
Harburn (Dysart).....										
Harcourt (Dysart).....										
Harwich	2, 36	4,766	3,711,291	36,428	25,068	4,793	5,474		5,162	3,563
Harvey	17, 70	1,020	171,347	2,967	469	1,220	1,790		834	312
Havelock (Dysart).....										
Hawkesbury, E	14, 62	5,026	448,260	8,145		1,637	1,777		2,967	755
Hawkesbury, W	14, 62	2,750	360,801	9,504	18,425	2,903	2,626		1,376	367
Hay	4, 38	3,736	1,931,850	12,622	13,162	1,524	2,210		3,781	2,117
Head, Clara and Maria	15, 66	532	35,705	1,026	600	125	153	241	316	
Herschel (Monteagle).....										
Hibbert	8, 46	2,177	1,722,440	11,051	220		25		2,363	2,159
Hillier	12, 58	1,723	739,545	6,426			530		2,450	156
Hilton	19, 78	367	41,610	1,080		768	1,894		335	72
Himsworth, N	18, 74	664	59,518	1,727	1,538	313	493		111	137
Himsworth, S	18, 74	1,493	209,805	2,948	2,474	1,554	2,538		1,271	137
Hinchinbrooke	13, 58	1,259	182,591	4,224	200	1,355	1,244		1,147	412
Hindon (Anson).....										
Holland	6, 42	3,380	652,051	7,359	3,049	2	982		3,450	741
Hope	11, 54	3,689	2,329,581	12,657		466	4,196		4,083	1,765
Horton	15, 66	1,455	203,530	3,953	770	1,150	1,327		1,036	368
Houghton	3, 34	1,872	467,750	5,492	200	1,501	2,224		1,623	598
Howard	2, 34	3,002	2,533,662	16,851	6,181	6,411	6,548		2,377	1,908
Howe Island	13, 58	274	52,740	1,698	100	7			296	18
Howick	4, 38	4,306	2,138,219	13,443	14,700	5,247	5,210	2,030	4,023	1,365
Howland, Bidwell and Sheg	19, 78	875	126,520	2,480	560	248	866		767	109
Hullett	4, 38	2,813	1,998,100	11,871	9,431		388		2,835	2,158
Humberstone	4, 38	2,659	856,185	8,165	1,511	1,625	1,708		3,908	540
Humphrey	18, 74	576	113,691	1,645		599	1,601		508	226
Hungerford	17, 70	3,269	738,795	11,170	1,667	7,318	8,037		3,424	705
Huntingdon	17, 70	2,437	427,531	7,078	900	1,843	3,013		2,227	325
Huntley	15, 66	2,195	449,145	6,478	706	2,546	1,088		1,329	1,427
Huron	5, 42	3,544	1,558,680	13,664	2,934		62		3,604	3,370
Hyman (Nairn)										
Innisfil	6, 42	3,852	1,403,103	13,113	1,146	5,279	7,407		3,835	1,165
Jocelyn	19, 78	442	63,885	1,447	600	730	3,307		533	110
Johnson and Tarbutt	19, 78	655	102,885	1,708	700	661	1,160		657	257
Joly	18, 74	305	41,157	736		555	1,264		383	137
Jones (Hagarty)										
Kaladar and Anglesea	12, 58	1,124	73,069	2,398		1,940	1,454		733	367
Keewatin	20, 78	636	205,355	2,721	2,530		96			124
Kennebec	13, 58	1,268	98,359	2,678		2,433	2,698		746	175
Kenyon	14, 62	3,886	762,700	9,326		3,601	4,375		4,078	992
Keppel	6, 42	3,515	680,439	11,852	42,413	3,418	9,835	26,782	3,760	1,697
Kincardine	5, 42	3,029	1,624,925	9,638		532	912		4,109	2,066
King	10, 54	5,295	2,830,295	19,936	250	1,595	65		4,867	5,551
Kingston	13, 58	2,977	1,138,595	14,575		7,832	7,717		2,446	911
Kinloss	5, 42	2,556	1,165,570	6,778			81		2,631	1,068
Kitley	13, 62	2,025	1,070,850	6,707			78		1,937	626

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Townships.	Pages of reference in this report.	Population, 1896.	Total assessment, 1896.	Total taxes imposed in 1896 for all purposes, including schools.	Debenture debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Sinking fund on hand or invested, Dec. 31, 1895.	No. of days of statute labor performed, 1896.	Municipal expenditure on roads and bridges, 1895.
Korah (Sault Ste. Marie)....			\$	\$	\$	\$	\$	\$		\$
Laird	19, 78	309	61,707	659		175	385		708	137
Lake (Marmora).....										
Lanark	16, 66	1,730	454,860	4,849		447	793		1,555	513
Lancaster	14, 62	3,582	918,890	10,578		3,312	5,288		3,014	936
Lansdowne, F (Leeds)										
Lansdowne, R (Leeds)										
Lavant	16, 66	578	56,801	1,312		48	189		554	210
Lawrence (Stanhope).....										
Laxton, Digby and Longford	16, 70	798	74,408	2,533	5,000	1,592	2,405	3,664	519	201
Leeds and Lansdowne, F	13, 62	3,011	1,014,690	11,960		2,803	1,015		3,500	2,908
Leeds and Lansdowne, R	13, 62	2,242	561,435	6,192	5,000		89	1,864	885	655
Limerick	17, 70	475	51,734	1,162		437	1,469		259	690
Lindsay and St. Edmunds	5, 42	917	99,035	3,225	200	2,737	3,815	160	479	249
Livingston (Stanhope).....										
Lobo	7, 46	2,728	1,754,565	15,854	4,930	5,997	8,643		2,328	3,433
Lochiel	14, 62	4,157	1,002,590	10,789		9,581	11,799		4,760	819
Logan	8, 46	2,694	1,881,210	12,450	10,920	110	300		3,003	4,663
London	7, 46	8,658	4,156,945	37,626	2,685	13,179	8,644		6,351	9,468
Longford (Laxton).....										
Longueuil	14, 62	920	175,100	2,013		1,277	1,395		879	52
Lorne (Nairn).....										
Loughborough	13, 58	1,881	381,020	7,165	1,873	1,428	2,452		1,715	886
Louth	9, 50	1,632	713,360	8,802	1,734	225	1,648		2,484	975
Luther, East	9, 50	2,281	672,950	9,034	12,190		69		1,765	1,247
Luther, West	8, 50	2,019	613,040	7,700	12,097	1,498	1,258	48	2,621	882
Lutterworth	17, 70	376	35,679	1,397		836	976		333	111
Lynedoch (Brudenell).....										
McClintock (Stanhope).....										
McClure (Bangor).....										
McDougall	18, 74	415	64,797	1,509			817		424	324
McGillivray	7, 46	2,894	2,031,580	14,487			279		15,000	3,518
McKellar	18, 74	523	76,980	1,776	300	390	1,183		586	452
McKillop	4, 38	2,831	1,846,950	9,521		80			3,930	3,177
Kim	19, 74	710	88,700	2,789	1,109	1,448	2,411		230	841
Lean and Ridout	18, 74	743	103,801	1,806	550	100			561	357
McMurrich	18, 74	690	118,457	1,904		1,425	2,687		878	140
Nab	15, 66	3,475	464,265	7,708	1,680	1,489	1,909		2,292	821
Macaulay	18, 74	766	99,141	2,422		327	445		689	771
Macdonald and Meredith	19, 78	415	48,384	930			785		870	234
Macfar	18, 74	827	96,910	1,952	1,605	1,027	1,573		2,060	403
Madoc	17, 70	2,517	491,404	11,843	38,608	5,975	8,553		2,539	2,223
Maidstone	2, 34	2,927	800,600	17,349	13,356	10,052	15,539		4,825	3,123
Malahide	3, 34	3,611	1,912,630	20,112	12,188	2,452	1,142			1,688
Malden	2, 34	1,487	719,000	6,631	954	5,203	5,735		3,507	636
Manvers	11, 54	3,243	891,986	9,717		454	1,271		2,923	2,022
Mara	11, 54	3,082	954,608	11,216	4,979					
Maria (Head).....										
March	15, 66	1,123	364,716	2,845		1,044	1,854		921	380
Mariposa	16, 70	3,708	2,585,919	16,097	9,845	5,521	8,726		4,071	1,647
Markham	10, 54	5,081	3,271,805	21,257	2,561	2,639	3,084		4,934	4,058
Marlborough	15, 66	1,509	456,551	4,488	886	1,516	3,167		1,690	312
Marmora and Lake	17, 70	2,012	294,477	6,952	3,519	3,226	3,258		1,442	448
Maryborough	8, 50	2,980	1,172,391	13,182		4,911	3,657		3,811	2,057
Marysburgh, N	12, 58	1,210	521,225	3,778		1,477	150		2,357	85

*Abolished. †Estimated.

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Townships.	Pages of reference in this report.	Population, 1896.	Total assessment, 1896.	Total taxes imposed in 1896 for all purposes, including schools.	Debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Sinking funds on hand or invested, Dec. 31, 1895.	No. of days of statute labor performed, 1896.	Municipal expenditure on roads and bridges, 1896.
Marysburgh, S.	12, 58	1,443	355 030	4,137		2,157	665		1,741	32
Matawachtan (Griffith).										
Mattawan.	19, 74	243	33,471	595		459	714		257	57
Matchedash.	6, 42	423	55,715	902	678	717	653		327	201
Matilda.	14, 62	3,751	1,439,025	17,003	11,990	13,480	4,422		5,669	1,452
Mayo.	17, 70	478	28,400	1,797	140	1,292	1,883		267	220
Medonte.	6, 42	3,629	522,000	9,956	3,771	2,309	4,700		2,916	2,345
Medora and Wood.	18, 74	835	185,641	3,439	1,150	2,877	2,727		833	873
Melancthon.	9, 50	3,392	886,285	13,168	15,243	3,675	5,463	1,474	2,555	1,864
Meredith (Macdonald).										
Mersea.	2, 34	3,943	1,832,110	21,937	47,162	9,193	20,126		3,370	1,898
Metcalfe.	7, 46	1,531	1,001,020	11,611	3,573	3,129	4,589		2,500	2,377
Methuen (Belmont).										
Middleton.	3, 34	2,580	758,078	8,408	2,625	30	3,457		3,151	1,397
Miller (Clarendon).										
Minden.	17, 70	1,214	85,595	2,635	151	3,792	3,883		688	564
Minto.	8, 50	3,141	1,682,350	16,832	25,000	756	8,187	15,931	3,251	2,010
Monaghan, N.	17, 70	921	635,160	3,686	152	1,509	1,373		774	271
Monaghan, S.	12, 58	958	552,130	3,664	2,000	128	450	370	1,076	2,490
Monck.	18, 74	825	166,739	2,095	150	103	39		841	435
Monmouth.	17, 70	575	26,044	1,636		1,487	1,567		306	8
Mono.	9, 50	3,291	740,020	10,442		3,027	1,651		3,210	2,361
Montague.	16, 66	1,997	592,786	6,467	400	2,958	4,332		2,038	662
Monteagle and Herschel.	17, 70	1,634	70,400	3,280	300	489	905		1,035	409
Moore.	4, 38	4,674	1,783,040	25,358	43,524	11,631	21,436		5,431	3,520
Mornington.	8, 46	3,030	1,310,225	15,082	40,000	939	143	4,628	2,956	2,124
Morris.	5, 38	2,831	1,733,131	11,251		6,958	2,076		3,119	2,845
Morrison.	18, 74	902	75,860	1,750		1,031	1,179		589	331
Mosa.	7, 46	2,642	576,650	11,124	6,778	5,743	9,078		2,719	1,375
Moulton.	3, 38	1,765	617,830	5,816	850	2,655	237		1,928	597
Mountain.	14, 62	2,942	1,531,425	13,276					3,421	1,428
Mulmur.	9, 50	3,221	1,397,555	11,266	9,600	1,982	685	600	3,289	1,579
Murray.	12, 58	2,598	1,190,525	8,206			595		4,053	892
Muskoka.	18, 74	765	90,025	1,964		554	933		534	224
*Nairn, Hyman and Lorne..	19	300	55,548	1,081					52	
Nassagaweya.	10, 54	2,577	991,090	6,688		150	2,734		2,551	1,509
Neebing.	20, 78	111	167,915	3,034	10,500	2,555	5,166			496
Nelson.	10, 54	2,867	1,800,220	9,885	975	9	51		2,960	1,200
Nepean.	15, 66	4,790	2,134,052	13,730	4,845	10,090	16,871		2,824	1,375
Niagara.	9, 50	1,832	889,060	8,069	198	4,291	5,563		1,628	1,493
Nichol.	8, 50	1,962	1,131,945	8,301		3,111	2,978		1,296	646
Nightingale (Stanhope)).										
Nipissing.	18, 74	554	94,840	1,194		1,369	1,323		635	51
Nissouri, East.	7, 46	2,756	2,132,580	10,390			372		3,318	2,803
Nissouri, West.	7, 46	2,500	1,466,960	14,943	252	6,815	5,770		2,920	3,792
Normanby.	6, 42	4,716	1,479,825	16,180	29,000			22,726	3,416	1,997
Norwich, N.	7, 46	2,206	1,531,930	11,134	933	1,250	147		3,048	2,080
Norwich, S.	7, 46	2,482	1,000,365	9,394	1,210		29		3,010	2,392
Nottawasaga.	6, 42	5,411	2,127,425	23,421	4,495	10,168	10,022		8,980	3,270
Oakland.	8, 46	770	400,081	2,910	6,300		22		1,070	64
Oakley.	18, 74	366	36,182	918		293	483		266	218
Olden.	13, 58	1,006	93,866	3,600		1,139	1,618		717	200
Oliver.	20, 78	381	98,708	1,953		400	3,135		332	154
Oneida.	3, 38	1,528	960,580	7,426			56		1,829	1,302
Onondaga.	8, 46	1,173	704,690	5,284	1,536		24		1,394	703
Ops.	16, 70	2,445	1,566,035	14,122	7,551	5,098	2,415		2,851	3,47

*Organized, 1896.

†Estimated

INDEX TO TOWNSHIPS.

147

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Townships.	Pages of reference in this report.	Population, 1896.	Total assessment, 1896.	Total taxes imposed in 1896 for all purposes, including schools.	Debiture debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Sinking funds on hand or invested, Dec. 31, 1895.	No. of days of statute labor performed, 1896.	Municipal expenditure on roads and bridges, 1896.
Orford	2, 34	2,788	\$ 1,424,855	\$ 14,235	\$ 14,368	\$ 5,740	\$ 8,862		2,784	\$ 2,676
Orillia	6, 42	3,439	557,240	8,991	6,230	3,976	6,100	900	2,578	1,997
Oro	6, 42	4,017	1,047,133	10,743	2,099	3,664	5,359		3,777	1,461
Osgoode	15, 66	4,391	1,312,125	14,106	13,135	4,886		4,260	4,480	1,747
Osnabruk	14, 62	4,719	1,155,315	13,689	8,153	4,796	3,569		5,599	1,536
Oso	13, 50	1,022	79,640	2,814	470	1,268	1,621		612	197
Osprey	6, 42	3,294	800,950	6,556		3,078	4,278		3,385	905
Otonabee	17, 70	3,477	2,024,353	13,017	265	5,703	5,348		3,071	2,149
Oxford on Rideau	13, 62	3,012	783,240	8,530		2,766	2,781		3,882	702
Oxford, East	7, 46	1,947	1,486,955	9,376	591	75	318		2,543	1,371
Oxford, North	7, 46	1,306	882,622	5,891	380		321		1,612	1,159
Oxford, West	7, 46	2,007	1,066,245	7,180					2,109	1,150
Pakenham	16, 66	1,851	382,387	6,304	4,076	280	1,786		1,319	1,054
Palmerston and Canonto	13, 58	1,037	59,226	2,156	2,700	594	841		676	58
Papineau	19, 74	541	49,872	838		458	816		385	24
Parke (Sau't Ste. Marie)										
Peel	8, 50	4,068	1,883,950	14,998	5,561	6,274	9		5,308	2,700
Pelee Island	2, 34	677	298,410	5,865	25,552	1,703	3,719		1,087	306
Pelham	4, 38	2,375	1,004,545	8,213		1,826	1,180		3,138	755
Pembroke	15, 66	687	96,825	1,566	160	518	663		567	117
Percy	12, 58	3,133	964,726	10,097	1,441	378	796		3,061	2,149
Perry	18, 74	1,020	203,211	3,517	1,000	1,993	2,245		1,281	208
Petawawa	18, 66	918	40,635	1,501	711	111	153		363	62
Pickering	11, 54	5,411	3,571,810	21,619	18,430	3,237	3,867		9,993	3,549
Pilkington	8, 50	1,447	1,042,195	6,579		2,334	1,909		1,723	1,225
Pittsburg	13, 58	2,306	808,031	11,985	817	5,627	4,224		2,560	1,543
Plantagenet, N	14, 62	3,600	416,475	9,196	4,275	4,306	6,279		2,003	795
Plantagenet, S.	14, 62	3,004	373,218	6,781	984	5,786	5,612		2,271	1,003
Plummer additional	19, 78	575	85,485	1,219		595	563		347	362
Plympton	4, 38	3,396	2,058,277	20,103	17,573	3,243	3,885		3,621	4,884
Portland	13, 58	1,942	467,363	8,016		3,990	3,903		656	800
Proton	6, 42	3,112	806,825	7,720	6,215	966	3,354	575	3,991	1,615
Puslinch	8, 50	3,496	1,446,000	11,484		2,994	2,761		3,934	1,004
Radcliffe and Raglan	15, 66	959	40,410	2,190		1,891	1,891		447	225
Raglan (Radcliffe)										
Rainham	3, 38	1,652	557,100	5,123			6		1,711	554
Raleigh	2, 36	4,121	2,431,498	27,843	83,141	55,455	12,053		4,171	1,303
Rama	11, 54	1,386	158,738	3,692	4,700	1,400	2,081	2,973	987	786
Ramsay	16, 65	2,236	677,215	8,636		624	503		2,151	1,592
Rawdon	17, 70	3,250	1,192,450	12,847		6,965	7,429		3,273	535
Reaside	19, 78	529	28,941	1,167		594	725		253	
Reach	11, 54	3,742	2,030,856	12,926	640	1,802	2,418		4,230	1,692
Richards (Hagarty)										
Richmond	12, 58	2,323	863,360	9,340		5,478	5,010		2,006	891
Ridout (McLean)										
Rochester	2, 34	2,513	625,520	10,437	6,667	7,931	14,132		1,744	1,023
Rolph, Wylie and Buchanan	15, 66	867	58,836	2,083	320	1,963	1,021		484	16
Romney	2, 34	1,718	766,590	10,254	27,002	5,645	9,554		1,660	1,261
Ross	15, 66	2,754	232,900	5,312	1,326		247		1,200	554
Roxborough	14, 62	4,287	769,565	9,919		4,576	4,949		3,635	1,437
Russell	15, 66	2,924	618,870	8,407	2,314	4,463	6,537		2,832	1,508
Ryde	18, 74	573	45,868	1,165	50	865	1,232		485	157
Ryerson	18, 74	643	126,657	1,889	644	1,396	2,302		685	125
St. Edmunds (Lindsay)										
St. Joseph Island	19, 78	869	100,038	2,548	617	2,322	2,395		537	822
St. Vincent	6, 42	2,910	1,459,645	11,024	594	2,888	388		2,997	1,497
Salter, May and 116	19, 78	690	91,394	3,111	600	625	749		446	123

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Townships.	Pages of reference in this report.	Population, 1896.	Total assessment, 1896.	Total taxes imposed in 1896 for all purposes, including schools.	Debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Sinking funds on hand or invested, Dec. 31, 1895.	No. of days of statute labor performed, 1896.	Municipal expenditure on roads and bridges, 1895.
			\$	\$	\$	\$	\$	\$		\$
Saltfleet	10, 50	2,919	1,734,427	9,568	1,200	3,057	201	4,607	2,890	
Sandfield	19, 78	268	32,545	869		442	554	197		
Sandwich, E	2, 34	2,597	589,155	11,832	17,883	6,173	10,720	1,800	479	
Sandwich, S	2, 34	1,577	580,153	10,281	7,820	6,187	9,938	2,192	931	
Sandwich, W	2, 34	2,310	685,000	10,021	4,217	1,513	291	1,644	1,873	
Sarawak	6, 42	1,267	250,000	3,824	7,863	216	1,618	1,394	976	
Sarnia	4, 38	2,150	744,178	14,815	40,920	9,860	16,328	479	2,253	1,370
Saugeen	5, 42	1,474	876,175	4,653	450	5	31	1,853	943	
Sault Ste. Marie, etc	19, 78	566	249,616	5,709		3,333	9,183	738	1,084	
Scarborough	11, 54	3,841	2,065,450	14,699	2,000		512	2,144	3,814	
Scott	11, 54	2,266	1,021,105	7,787	985			2,002	1,483	
Scugog	11, 54	503	288,755	1,770		321	238	562	248	
Sebastopol	15, 66	688	27,912	792		166	921	308	84	
Seneca	3, 38	1,977	893,770	7,618				2,012	1,052	
Seymour	12, 58	3,084	1,152,110	11,046	9,021	2,666	1,735	2,612	1,465	
Sheffield	12, 58	1,987	685,160	8,616	15,000	7,364	5,004	7,146	2,606	559
Sheguiandah (Howland)										
Sherbourne (Stanhope)						141	56		402	18
Sherbrooke	3, 38	409	154,176	1,227						
Sherbrooke N., (Dalhousie)						874	1,037		677	154
Sherbrooke, S	16, 66	912	89,394	1,363						
Sherwood (Hagarty)										
Shuniah	20, 78	139	154,152	2,698	7,500	987	4,575	227		42
Sidney	17, 70	4,130	2,186,975	17,248	1,400	9,400	9,666		1,425	504
Smith	17, 70	2,714	1,431,310	10,645		4,057	3,095		2,872	1,574
Snowdon	17, 70	885	71,545	3,173	505	2,800	2,815		450	523
Sombra	4, 38	3,503	1,018,710	20,289	62,942	5,803	24,724		523	1,741
Somerville	16, 70	1,851	206,910	5,794	10,000	2,888	6,062	1,950	1,425	989
Sophasburgh	12, 58	1,839	1,011,209	7,625		861	451		3,166	269
Southwold	3, 34	4,086	2,539,265	23,427	8,022	9,164	443		4,492	3,715
Springer	19, 74	1,009	74,583	2,900	2,761	6,607	4,981		536	1,605
Stafford	16, 66	1,009	75,850	2,277		881	631		735	262
Stamford	4, 38	2,112	828,131	8,041	7,237	4,606	2,169		* 988	1,127
Stanhope, etc	17, 70	655	38,903	1,447	200	877	1,268		413	127
Stanley	5, 38	2,212	1,662,380	10,577	419	589	1,201		2,390	1,536
Stephen	5, 38	3,992	1,799,869	18,058	15,895	9,285	13,737	903	3,028	2,513
Stephenson	18, 74	1,109	133,278	2,457	600	1,215	1,545		798	741
Stisted	18, 74	634	99,780	1,833	600	170	461	120	572	307
Storrington	13, 58	1,913	423,016	7,926	100	1,787	2,631		1,795	127
Strong	18, 74	733	131,500	1,919	374	967	2,199		764	90
Sullivan	6, 42	3,650	1,167,420	10,169			43		3,522	1,390
Sunnisdale	6, 42	2,371	473,560	9,648	3,000	3,997	2,260		2,504	1,374
Sydenham	6, 42	3,610	1,155,625	10,160	641	312	1,986		3,844	2,818
Tarbutt (Johnson)										
Tarentorus (Sault Ste. Marie)										
Tay	6, 42	3,748	589,139	10,231	850	3,940	7,057		3,005	1,560
Tecumseth	6, 42	3,684	1,692,430	14,506	450	4,018	2,212		3,434	2,257
Tehkummah	19, 78	396	53,165	1,075		392	895		373	82
Thessalon	19, 78	491	48,214	1,342			944		610	282
Therah	11, 54	1,606	534,025	5,055	13,000	7,790	333		1,564	1,603
Thorold	4, 38	1,865	665,259	7,467		4,528	4,686		2,541	762
Thurlow	17, 70	4,826	2,057,795	18,302	1,725	7,379	9,691		4,897	1,263
Tilbury, East	2, 34	2,847	1,477,110	21,569	105,713	5,469	26,708		1,939	1,716
Tilbury, North	2, 34	2,100	714,404	10,216	1,681	10,525	4,107		1,380	499
Tilbury, West	2, 34	1,821	638,045	12,263	40,820	1,324	10,030		374	1,583
Tiny	6, 42	3,760	645,880	11,638	51,909	6,157	10,393		3,300	812
Toronto	15, 66	956	148,570	2,450		2,396	2,842		+400	255
Torbolton	10, 54	5,053	2,727,250	20,642	7,745	6,139	1,019		5,787	8,287

* 2,037 days returned unperformed.

† Estimated.

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Townships.	Pages of reference in this report.	Population, 1896.	Total assessment, 1896.	Total taxes imposed in 1896 for all purposes, including schools.	Debenture debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Sinking funds on hand or invested, Dec. 31, 1895.	No. of days of statute labor performed, 1896.	Municipal expenditure on roads and bridges, 1895.
Toronto Gore.....	10, 54	1,063	739,270	4,794	2,282	...	...	...	850	685
Tossorontio.....	6, 42	1,552	737,877	7,815	1,600	3,226	171	...	1,259	553
Townsend.....	3, 34	3,873	2,368,660	13,973	1,368	1,218	1,331	...	4,542	1,016
Trafalgar.....	10, 54	3,585	2,466,535	14,112	...	7,044	4,139	...	2,945	4,508
Tuckersmith.....	5, 38	2,590	1,946,725	9,289	...	...	...	...	2,851	2,133
Tudor and Cashel.....	17, 70	845	64,552	2,722	228	2,401	2,678	...	428	478
Turnberry.....	5, 38	2,339	1,048,000	6,387	537	2,235	9	...	2,433	1,123
Tyendinaga.....	17, 70	3,745	1,438,132	16,245	600	2,107	4,357	...	4,332	1,131
Usborne.....	5, 38	2,387	1,846,100	9,532	...	3,829	16	...	2,370	1,717
Uxbridge.....	11, 54	2,745	999,795	11,437	20,600	...	549	1,762	2,961	1,035
Vaughan.....	11, 54	4,528	2,896,520	21,713	...	3,118	682	...	3,516	4,962
Verulam.....	16, 70	1,900	532,035	7,658	1,850	6,534	6,815	264	1,826	714
Vespra.....	6, 42	2,842	517,283	9,451	1,445	3,470	3,441	...	2,110	1,598
Wainfleet.....	4, 38	2,749	1,019,459	11,445	8,500	1,236	3,797	...	3,021	794
Wallace.....	8, 46	2,922	1,290,462	11,156	20,000	5,625	4,391	2,429	2,842	960
Walpole.....	3, 38	4,248	1,925,465	15,084	4,900	...	66	...	6,923	1,678
Wasingham, N.....	3, 34	2,201	557,445	8,088	400	4,783	5,184	...	2,265	1,980
Walsingham, S.....	3, 34	1,995	687,335	9,546	28,445	4,956	6,446	...	2,413	1,272
Warwick.....	4, 38	3,590	2,041,150	14,352	5,611	4,160	3,283	...	3,485	2,890
Waterloo.....	9, 60	6,981	3,762,535	26,410	20,786	7	...	...	7,132	3,110
Watt.....	18, 74	886	115,900	2,160	1,200	665	643	191	819	367
Wawanosh, E.....	5, 38	1,874	1,187,860	6,573	...	2,768	386	...	1,735	1,882
Wawanosh, W.....	5, 38	2,136	1,123,875	7,303	100	2,898	1,758	...	1,857	1,205
Wellsey.....	9, 50	4,972	2,102,830	15,931	...	3,128	333	...	5,956	1,433
Westmeath.....	15, 66	3,295	286,752	9,066	4,768	...	...	...	1,607	1,117
Westminster.....	7, 46	4,687	3,029,150	22,878	5,782	7,607	3,403	...	3,790	5,668
Whitby, E.....	11, 54	2,685	1,710,295	9,102	...	639	381	...	3,347	1,836
Whitby.....	11, 54	2,323	1,582,000	10,630	10,047	...	497	...	2,091	922
Whitchurch.....	11, 54	3,792	1,612,705	11,410	...	4,451	689	...	3,534	951
Wicklow (Bangor).....	...	...	...	...	...	...	...	...	...	...
Widdifield.....	19, 74	510	52,795	1,686	...	...	178	...	288	137
Wilberforce and Algona, N.....	15, 66	2,270	93,995	4,083	375	1,499	2,030	...	1,113	520
Williams, East.....	7, 46	1,507	1,315,528	8,489	...	3,926	5,766	...	2,686	2,068
Williams, West.....	7, 46	1,586	603,280	7,815	...	6,233	6,970	...	2,076	1,464
Williamsburg.....	14, 62	3,765	1,492,402	12,800	2,443	92	21	...	4,909	999
Willoughby.....	4, 38	930	429,677	4,033	100	1,887	1,613	...	1,112	175
Wilmot.....	9, 50	5,269	2,750,235	16,958	6,130	620	...	...	6,464	2,584
Winchester.....	14, 62	3,311	1,336,035	18,549	16,644	4,985	1,736	...	3,873	2,736
Windham.....	3, 34	3,959	1,591,590	11,869	...	569	2,460	...	2,974	816
Wolfe Island.....	13, 58	1,490	584,691	7,144	...	3,989	3,949	...	1,400	461
Wolford.....	13, 62	1,863	1,018,375	5,536	...	1,853	1,919	...	2,406	674
Wollaston.....	17, 70	696	61,232	2,087	250	1,450	1,633	...	354	468
Wood (Medora).....	...	...	...	...	...	...	...	...	...	...
Woodhouse.....	3, 34	2,070	1,116,849	9,123	3,500	487	218	...	2,677	1,349
Woodwich.....	9, 50	4,452	2,779,712	17,247	27,410	8	12	...	4,191	1,521
Wyrie (Rolph).....	...	...	...	...	...	...	...	...	...	...
Yarmouth.....	3, 34	4,845	2,673,134	23,323	3,420	1,786	2,498	...	5,324	6,200
Yonge and Escott, Front.....	13, 62	2,427	716,625	8,997	8,788	2,126	1,173	1,902	2,468	709
Yonge and Escott, Rear.....	13, 62	1,200	417,490	6,042	16,573	4,005	2,587	6,305	1,361	112
York.....	11, 54	7,878	5,730,692	80,150	158,475	46,189	54,846	11,130	*	23,337
Zone.....	2, 34	1,202	537,280	5,583	1,725	3,385	4,055	...	1,164	707
Zorra, East.....	7, 46	4,067	2,724,880	19,183	10,391	2,539	588	...	4,665	4,162
Zorra, West.....	7, 46	2,630	2,594,420	14,923	5,679	...	291	...	3,820	3,044

* Commuted \$9,207.

† Estimated.

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Towns.	Pages of references in this report.	Population, 1896.	Total assessment, 1896.	Total taxes imposed in 1896, including schools.	Debenture debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Accumulated sinking fund on hand or invested, Dec. 31, 1895.	Value of waterworks and electric light plant.	Municipal expenditure on streets, bridges and parks, 1895.
			\$	\$	\$	\$	\$	\$	\$	\$
Alliston	6, 86	1,784	319,727	7,738	42,017	12,372	3,548	1,100	19,209	879
Almonte	16, 94	3,066	819,559	14,880	44,300		112			1,356
Amherstburg	2, 82	2,171	430,735	11,967	66,296	6,904	6,804		*43,500	1,413
Arnprior	16, 90	3,777	676,677	15,137	40,068	7,068	4,654	1,425		3,399
Aurora	11, 90	1,700	447,069	8,367	27,824	3,963	2,256		16,700	717
Aylmer	3, 82	2,176	724,054	16,393	38,639	483	1,676		17,000	1,755
Barrie	6, 86	5,165	1,435,000	33,099	76,576	10,994	5,273	1,601		9,195
Berlin	9, 86	8,383	2,650,506	39,010	98,427	48,975	2,693			25,586
Blenheim	2, 82	1,693	427,649	8,868	14,470	5,031	4,635			978
Bothwell	2, 82	843	196,742	3,898	1,000	3,532	2,627			853
Bowmanville	12, 90	2,925	1,092,715	20,313	63,285	1,000	2,199			3,003
Bracebridge	18, 94	1,997	294,446	8,703	44,829	1,550	3,765	3,843	*33,000	741
Brampton	10, 90	3,028	985,750	19,925	146,297	4,500	962		100,000	3,421
Brockville	13, 90	8,935	3,325,473	76,220	478,022	52,872	49,477	73,462	174,427	11,984
Carleton Place	16, 94	4,320	826,115	16,677	46,800					2,614
Clinton	5, 82	2,451	593,490	11,969	29,500		2,139	2,673		1,717
Cobourg	12, 90	4,181	1,355,000	36,932	205,591	5,866	8,953			3,034
Collingwood	6, 86	5,336	1,319,192	35,618	196,935	3,603	517	1,997	*99,725	5,996
Cornwall	14, 90	6,119	1,623,025	32,735	115,513	30,523	17,431	12,253		10,394
Deseronto	17, 94	3,294	677,165	15,575	9,532	1,210	1,851	1,099		1,681
Dresden	2, 82	1,732	432,435	10,026	19,954	8,348	6,028			1,119
Dundas	10, 86	3,012	910,295	18,059	60,617	4,159	15,230	12,851	*46,476	4,470
Durham	6, 82	1,261	300,676	8,154	28,779	4,280	5,175	423		269
Essex	2, 82	2,170	387,471	14,332	51,460	10,820	5,292		29,923	499
Forest	4, 82	1,553	326,082	8,258	12,778	1,200	1,138			823
Fort William	20, 94	2,075	500,565	23,908	120,252	21,811	13,407	16,409		2,282
Galt	9, 86	7,374	2,847,005	47,928	231,450	9,390	2,855	61,210	157,000	5,713
Gananoque	13, 90	3,483	1,097,945	20,850	63,236	9,401	4,305	7,526	30,000	4,202
Gravenhurst	18, 94	1,940	1,079,342	9,509	16,578	4,612	3,797			576
Goderich	5, 82	3,766	1,053,540	25,131	115,368	22,853	11,536	18,049	*80,282	1,547
Gore Bay	19, 94	520	105,175	2,824	1,850	1,092	661	771		94
Harriston	8, 86	1,807	410,610	8,638	30,899	4,364	4,696	2,544		1,422
Hawkesbury	15, 90	2,947	226,255	6,099		1,100	399			891
Ingersoll	7, 86	4,538	1,400,775	34,579	155,680	10,465	8,566	45,388		2,292
Kincardine	5, 82	2,668	624,915	17,067	82,026	8,503	4,234	16,016	*57,000	4,367
Leamington	2, 82	1,916	378,880	5,206	56,543	18,083	8,527		+38,865	7,684
Lindsay	16, 94	6,732	1,915,270	48,175	200,616	24,987	20,810	14,576		5,421
Listowel	8, 86	2,515	803,255	17,013	89,000	4,496	4,839		5,600	1,048
Little Current	19, 94	700	113,000	2,324	3,075	632	512			162
Mattawa	19, 94	1,698	356,366	8,563	12,997	8,768	5,508	564		2,307
Meaford	6, 82	1,897	550,562	13,764	37,040	4,698	719		20,000	1,895
Midland	6, 86	1,986	435,804	9,688	19,321	8,340	8,219			744

* Including electric light

† Including \$23,865 stock in natural gas works.

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Towns.	Pages of references in this report.	Population, 1896.	Total assessment, 1896.	Total taxes imposed in 1896, including schools	Debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Accumulated sinking fund on hand or invested, Dec. 31, 1895.	Value of waterworks and electric light plant.	Municipal expenditure on streets, bridges and parks, 1895.
Milton	10, 90	1,400	411,309	6,375	44,385					
Mitchell	8, 86	2,152	663,843	13,438	37,016	1,830	3,985		23,200	971
Mount Forest	8, 86	2,437	615,420	13,689	63,350	3,539	1,972	7,653	*24,000	2,876
Napanee	13, 90	3,112	909,435	24,912	75,454	8,510	13,211			1,466
Newmarket	11, 90	2,134	517,090	12,572	52,751	776	396			3,394
Niagara	9, 86	1,291	485,670	9,471	51,670	4,529	2,247		28,750	1,122
Niagara Falls	4, 82	3,891	2,125,380	44,214	129,979	9,977	11,529		*52,227	1,443
North Toronto	11, 90	1,552	1,124,790	19,451	78,142	17,500	16,616		*113,000	6,785
North Bay	19, 94	2,027	425,735	9,149	49,886	6,705	12,473	6,857	*50,000	1,840
Oakville	10, 90	1,700	492,307	9,751	25,500	4,620	3,730	8,070	47,000	1,496
Orangeville	9, 86	3,375	804,020	18,483	115,072	11,813	9,475	5,963		3,327
Orillia	6, 86	5,049	1,255,180	28,307	134,517	29,519	15,208		30,668	1,437
Oshawa	11, 90	4,008	1,094,565	24,577	43,350	7,300	6,146		*113,363	6,471
Owen Sound	6, 82	7,703	2,573,314	61,065	442,302	22,504	47,758	32,731	103,648	4,779
Palmerston	8, 86	1,987	412,305	10,373	60,077	5,754	3,543	196		5,902
Paris	8, 86	2,946	1,049,347	18,229	47,582		1,018	7,000		743
Parkhill	7, 86	1,500	309,770	7,822	16,200	1,013	2,292	2,259	50,000	3,280
Parry Sound	18, 94	2,129	412,515	10,791	39,071	1,909	2,194			788
Pembroke	16, 90	4,686	1,149,050	25,874	116,012	15,831	26,059		33,095	1,492
Penetanguishene	6, 86	2,399	439,870	10,738	59,053	6,775	5,112	568	56,845	1,602
Perth	16, 94	3,281	1,208,410	20,878	28,800	3,383	941		36,000	1,082
Peterborough	17, 94	10,932	4,350,255	74,742	266,550	28,953	15,818	41,951		3,352
Petrolia	4, 82	4,612	1,203,510	40,436	75,385	31,898	29,953			11,629
Pictou	12, 90	3,542	1,231,185	22,270	47,457	6,455	4,251			4,323
Port Arthur	20, 94	3,016	1,167,312	31,587	210,750	83,812	40,761	45,751	*52,231	1,585
Port Hope	12, 90	4,607	1,457,755	34,562	225,700	5,665	5,685	720	+123,598	1,313
Prescott	14, 90	2,702	913,045	16,551	24,270	3,119	8,366		50,641	3,743
Rat Portage	20, 94	3,526	1,137,483	21,883	41,683	15,892	6,356			2,549
Renfrew	16, 90	3,069	716,560	16,217	33,597	4,401	10,240	5		13,985
Ridgetown	2, 82	2,369	639,052	13,265	61,026	11,777	7,727	300		2,249
St. Marys	8, 86	3,171	1,186,545	23,897	56,547	2,122	2,367			8,717
Sandwich	2, 82	1,263	421,071	7,176	20,289	5,436	4,843			
Sarnia	4, 82	6,263	2,074,319	49,865	259,783	11,135	33,309	4,304	15,056	3,635
Sault Ste. Marie	20, 94	3,186	998,002	28,215	370,339	12,964	16,101	25,986	95,500	679
Seaforth	5, 82	2,411	645,495	16,553	52,500	6,650	857	16,400		4,991
Simcoe	3, 82	2,681	903,206	21,038	73,015	3,822	5,000	3,172	10,000	2,304
Smith's Falls	16, 94	4,372	1,035,175	21,728	68,435	250	388			1,523
Stayner	6, 86	1,243	214,190	4,894	900	1,898	663			5,729
Strathroy	7, 86	2,946	924,758	20,258	38,069	12,273	7,399		125	2,007
†Sturgeon Falls (1896)	19, ..	886	71,307	2,242						794
Sudbury	19, 94	1,598	298,499	9,252	42,880	13,319	5,972		*43,878	792
Thessalon	20, 94	780	130,663	2,526	1,400	1,777	88	962		1,645
Thornbury	6, 82	867	219,885	3,658	6,360	912	438	589		893
Thorold	4, 82	2,104	596,867	15,142	17,130	3,001	4,578			630
Tilsonburg	7, 86	2,137	723,355	14,977	77,670	3,745	1,310	8,657	*12,000	1,278
Toronto Junction	11, 90	4,776	1,867,815	70,973	957,401	50,207	90,632		33,000	1,678
Trenton	17, 94	4,308	1,210,563	25,136	130,932	29,302	43,490	17,473	*189,247	9,913
										1,187

* Including electric light. ** \$121,637 in 1896.

† Including electric light and street railway. ‡ Incorporated in 1896.

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Towns.	Pages of references in this report.	Population in 1896.	Total assessment, 1896.	Total taxes imposed in 1896, including schools.	Debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Accumulated sinking fund on hand or invested, Dec. 31, 1895.	Value of waterworks and electric light plant.	Municipal expenditure on streets, bridges and parks, 1895.
			\$	\$	\$	\$	\$	\$	\$	\$
Uxbridge.....	11, 90	1,838	573,575	11,978	39,900	4,420	5,150	.....	10,000	853
Walkerton.....	5, 82	3,029	652,280	13,019	95,282	10,774	8,303	2,702	30,000	850
Walkerville.....	2, 82	1,125	1,967,132	20,607	57,282	785	771	.....	.....	1,768
Wallaceburg.....	2, 82	2,338	485,460	13,971	36,370	26,994	18,804	.....	.....	1,371
Waterloo.....	9, 86	3,231	1,299,250	20,724	43,459	9,676	772	406	.....	2,297
Welland.....	4, 82	1,923	627,995	15,300	75,788	10,188	3,691	28,145	53,204	2,213
Whitby.....	11, 90	2,548	873,230	22,538	93,540	16,040	20,620	13,353	.....	2,470
Warton.....	5, 82	2,283	403,575	9,248	42,041	12,228	2,641	.....	26,000	815
Wingham.....	5, 82	2,129	528,220	10,328	64,500	841	1,709	4,318	11,400	892
Woodstock.....	7, 86	8,806	2,746,100	62,198	440,521	29,776	10,970	111,223	158,554	5,402
VILLAGES.										
Acton.....	10, 106	1,325	272,440	4,661	16,370	.....	892	793	.....	620
Ailsa Craig.....	7, 102	699	133,505	2,564	1,581	.....	52	.....	.....	208
Allandale.....	6, 102	991	133,885	2,400	.....	2,809	1,360	.....	.....	1,158
Alexandria.....	14, 114	1,594	202,202	6,409	29,150	8,264	2,633	.....	23,000	789
Alvinston.....	4, 98	1,005	203,420	3,810	4,198	.....	15	.....	.....	1,130
Arkona.....	4, 98	417	82,400	1,342	100	.....	16	.....	.....	248
Arthur.....	9, 106	1,340	235,580	5,769	18,500	2,055	1,524	1,700	.....	804
Ashburnham.....	17, 114	1,635	429,097	7,370	7,685	4,943	2,923	.....	.....	1,560
Athens.....	13, 110	877	163,425	3,680	.....	2,772	31	.....	.....	601
Ayr.....	9, 106	968	273,197	4,985	12,700	502	600	2,903	.....	373
Bath.....	13, 110	437	112,954	1,989	.....	300	309	.....	.....	172
Bayfield.....	5, 102	671	86,191	1,179	.....	.....	.....	.....	.....	26
Beamsville.....	9, 106	916	180,575	3,721	14,550	1,536	113	.....	15,000	318
Beaverton.....	11, 110	821	156,940	2,886	6,825	2,249	356	1,103	.....	396
Beeton.....	7, 102	684	124,700	2,504	18,877	730	402	.....	15,500	319
Belle River.....	2, 98	524	54,281	1,405	.....	423	616	.....	.....	78
Blyth.....	5, 102	938	204,615	3,887	8,300	4,445	551	4,922	500	705
Bobcaygeon.....	16, 114	885	150,130	2,734	6,000	1,911	2,493	2,685	.....	369
Bolton.....	10, 106	620	148,565	2,258	793	242	17	.....	.....	726
Bradford.....	7, 102	957	244,864	5,037	10,212	1,900	3,102	3,242	.....	339
Bridgeburg.....	4, 98	1,374	455,805	6,039	.....	7,465	202	.....	.....	904
Brighton.....	12, 110	1,387	444,365	5,665	787	.....	.....	.....	140	411
Brussels.....	5, 102	1,182	294,245	6,125	39,700	.....	.....	4,419	.....	423
Burk's Falls.....	18, 114	666	106,139	3,087	7,000	2,340	209	253	.....	483
Burlington.....	10, 106	1,288	363,675	4,440	2,092	.....	76	.....	923	1,138
Caledonia.....	3, 98	948	172,934	3,965	7,500	.....	350	.....	.....	497
Campbellford.....	12, 110	2,180	777,917	12,431	41,058	1,712	2,343	.....	*22,750	1,544
Cannington.....	11, 110	1,166	274,700	4,120	4,435	10	83	.....	.....	556
Cardinal.....	14, 110	1,021	286,475	2,868	3,919	225	109	.....	.....	553
Casselman.....	15, 114	849	54,167	1,475	2,000	1,912	1,672	.....	.....	810
Cayuga.....	3, 98	1,116	173,690	3,757	4,612	.....	315	.....	.....	516
Chesley.....	5, 102	1,768	356,075	6,817	4,113	3,173	80	.....	.....	567
Chesterville.....	14, 110	792	123,830	1,771	.....	1,773	783	.....	.....	660
Chippawa.....	4, 98	498	123,910	1,658	.....	11	139	.....	.....	524
Clifford.....	9, 106	603	121,655	1,513	.....	.....	416	.....	.....	434
Colborne.....	12, 110	1,042	289,600	4,283	2,500	.....	7	.....	*4,000	1,430
Creemore.....	7, 102	596	124,070	2,373	.....	1,748	775	.....	.....	210
Delhi.....	3, 98	812	149,873	2,736	.....	1,102	984	.....	.....	161
Drayton.....	9, 106	832	156,410	3,615	2,545	287	374	.....	.....	762

† Allandale was annexed to Barrie, December, 1896.

* Including electric light.

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Villages.	Pages of references in this report.	Population, 1896.	Total assessment, 1896.	Total taxes imposed in 1896, including schools.	Debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Accumulated sinking fund on hand or invested, Dec. 31, 1895.	Value of waterworks and electric light plant.	Municipal expenditure on streets, bridges and parks, 1895.
			\$	\$	\$	\$	\$	\$	\$	\$
Dundalk	6, 102	749	120,640	2,139	2,092	3,012	841	.....	.....	449
Dunnville	3, 98	1,897	612,430	10,727	12,597	3,147	2,135	.....	12,000	1,769
Dutton	3, 98	767	173,160	2,297	2,578	.....	458	.....	.....	343
East Toronto	11, 106	1,293	536,310	11,197	53,000	14,639	14,030	5,555	24,102	1,002
Eganville	16, 114	1,041	93,140	3,617	2,332	1,183	1,662	.....	.....	862
Elmira	9, 106	1,082	309,525	3,070	9,000	.....	.....	.....	.....	497
Elora	9, 106	1,370	344,039	7,464	16,336	1,804	3,993	.....	.....	1,683
Embro	8, 102	639	194,778	2,962	3,166	1,035	49	.....	.....	485
Erin	9, 106	518	121,700	1,397	.....	200	16	.....	.....	491
Exeter	5, 102	1,792	493,450	7,135	16,809	2,364	134	.....	750	1,941
Fenelon Falls	16, 114	1,241	173,911	5,207	3,000	4,977	4,000	2,463	.....	1,024
Fergus	9, 106	1,580	420,635	7,914	19,360	2,442	3,488	14,122	.....	1,580
Fort Erie	4, 98	908	317,878	3,511	9,046	204	556	.....	.....	1,142
Garden Island	13, 110	327	55,400	1,688	.....	.....	.....	.....	.....	15
Georgetown	10, 106	1,459	343,505	7,143	52,900	234	1,580	.....	40,000	817
Glencoe	7, 102	1,056	283,025	4,905	9,485	1,042	1,201	.....	225	1,089
Grimsby	9, 106	919	204,760	3,709	1,300	488	.....	.....	.....	316
Hagersville	3, 98	925	204,575	3,796	5,218	1,003	1,361	.....	.....	867
Hastings	12, 110	764	165,325	3,665	1,319	300	375	.....	.....	335
Havelock	17, 114	869	120,895	3,099	.....	371	301	.....	.....	1,148
Windsor	9, 106	2,057	495,390	6,822	10,927	645	222	.....	.....	1,427
Wintonburgh	15, 114	1,955	375,094	11,219	3,500	12,744	5,546	91	.....	4,442
Holland Landing	11, 106	414	72,780	1,058	500	.....	239	.....	.....	872
Huntsville	18, 114	1,648	246,577	6,164	4,850	3,613	790	.....	.....	1,151
Iroquois	14, 110	1,049	335,700	5,757	8,875	1,883	651	.....	.....	2,178
Kemptville	14, 110	1,316	266,800	7,139	8,075	2,588	1,656	.....	.....	288
Kingsville	2, 98	1,284	392,198	9,495	46,240	1,893	6,856	.....	20,000	646
Lakefield	17, 114	1,111	294,775	4,127	10,000	637	175	2,382	.....	630
Lanark	16, 114	880	166,390	3,295	4,590	.....	.....	.....	.....	437
Lancaster	14, 114	489	75,445	1,530	.....	638	591	.....	.....	104
London West	7, 102	1,923	343,085	8,737	39,342	845	3,975	.....	.....	518
L'Orignal	15, 114	948	118,625	2,544	6,200	34	517	5,835	.....	433
Lucan	7, 102	773	173,455	3,294	10,800	212	347	1,814	.....	580
Lucknow	5, 102	1,230	277,908	6,184	19,500	1,856	1,660	3,611	10,000	885
Madoc	18, 114	1,214	229,615	5,511	14,544	10,820	3,303	5,242	.....	455
Markdale	6, 102	626	160,040	1,622	4,581	254	676	.....	.....	452
Markham	11, 106	1,062	240,615	4,634	19,866	640	155	.....	13,000	600
Maxville	14, 114	573	53,000	1,138	.....	545	26	.....	.....	297
Merrickville	14, 110	1,040	289,465	4,530	7,100	2,687	3,667	.....	.....	758
Merrittton	10, 106	1,657	644,765	12,539	69,128	1,314	1,074	.....	73,100	1,526
Millbrook	12, 110	960	189,510	4,254	4,600	2,757	2,741	.....	.....	334
Milverton	8, 102	614	118,310	2,051	.....	1,933	.....	.....	.....	328
Morrisburgh	14, 110	1,697	719,150	10,195	33,864	107	122	.....	31,500	1,753
Newboro	13, 110	476	90,665	1,765	5,803	673	580	1,552	.....	223
Newburgh	13, 110	613	109,630	3,636	7,000	1,772	2,988	1,036	.....	54
Newbury	7, 102	417	67,800	1,332	2,600	171	651	.....	.....	376
Newcastle	12, 110	596	186,891	3,416	.....	500	189	.....	.....	801

INDEX.—Continued.

TABLE XVIII. Index to municipalities with summarized statistics.—Continued.

Villages.	Pages of references in this report.	Population, 1896	Total assessment, 1896.	Total taxes imposed in 1896, including school's.	Debt, Dec. 31, 1895.	Floating debt, including temporary loans, Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Accumulated sinking fund on hand or invested Dec. 31, 1895.	Value of waterworks and electric light plant.	Municipal expenditure on streets, bridges and parks, 1895.
			\$	\$	\$	\$	\$	\$	\$	\$
New Hamburg.....	9, 106	1,180	341,648	5,193	6,666	1,200				530
Niagara Falls, South....	4, 98	1,327	234,421	7,166	14,573	716	211		10,000	8,283
Norwich.....	8, 102	1,203	275,945	6,297	16,627		591	1,764		617
Norwood.....	17, 114	1,059	211,715	4,704	10,445	1,253	1,201	3,288		456
Oil Springs.....	4, 98	1,005	241,772	5,093	18,945	141	4,693			1,287
Omamee.....	16, 114	610	101,814	1,921						568
Ottawa, East.....	15, 114	850	170,503	2,407	4,600	1,031	944			175
Paisley.....	5, 102	1,147	306,675	4,763	4,083	402	2,071		9,900	1,202
Point Edward.....	4, 98	1,342	198,155	3,761		1,351	1,709		2,000	902
+Port Carling.....	18, 270		37,400	492						
Port Colborne.....	4, 98	1,148	325,255	4,737	682		103			1,318
Port Dalhousie.....	10, 106	1,002	152,255	4,618	7,309	1,673	2,617			293
Port Dover.....	3, 98	1,285	256,320	5,446	9,375	1,749	1,023			628
Port Elgin.....	5, 102	1,342	299,810	6,905	15,258	2,459	3,453			268
Port Perry.....	11, 110	1,506	381,180	8,938	43,000	1,700	2,965	2,039		485
Port Rowan.....	3, 98	642	121,880	1,903	897	452	369			601
Port Stanley.....	3, 98	595	138,685	2,103	481	118	673			876
Portsmouth.....	13, 110	724	119,830	2,528		1,558	2,416			336
Preston.....	9, 106	2,107	616,450	9,185	29,214	5,171	99	6,237		1,974
Richmond.....	15, 114	352	58,045	1,256	2,000	1,333	1,411	402		583
Richmond Hill.....	11, 106	657	161,325	2,188			26			512
Rockland.....	15, 114	1,773	54,850	3,930		240	66			591
Shelburne.....	9, 106	1,136	348,150	5,568	17,153	3,581	2,373		12,438	659
Southampton.....	5, 102	1,570	215,237	4,447	8,701	2,725	1,768		400	493
Springfield.....	3, 98	462	76,170	1,174		181	81			344
Stirling.....	18, 114	880	170,275	3,303	4,800	1,926	1,730	400		509
Stouffville.....	11, 106	1,250	324,900	3,803	2,216	125	162			837
Streetsville.....	10, 106	652	163,575	2,023		485	368			333
Sundridge.....	18, 114	357	65,810	1,741		1,928	887			117
Sutton.....	11, 106	608	124,325	1,859		1,580	382			401
Tara.....	5, 102	715	222,445	2,892	3,100	2,174		1,314		506
Teeswater.....	5, 102	1,075	251,000	4,517	9,000	130	89	900	8,873	392
Thamesville.....	2, 98	848	199,245	5,041	7,376	2,207	1,236		1,000	508
Thedford.....	4, 98	587	94,255	1,627			35			464
Tilbury.....	2, 98	982	185,550	4,033	18,371	5,159	2,088	470	*17,161	532
Tiverton.....	5, 102	471	76,035	1,553	3,000	1,330	609	1,500		264
Tottenham.....	7, 102	514	129,780	2,741	4,749	25	101			1,070
Tweed.....	18, 114	910	201,040	3,283	7,061	1,924	1,876			283
Vienna.....	3, 98	367	73,939	1,479		95	829			
Wardsville.....	7, 102	330	59,590	1,165		560	364			253
Waterdown.....	10, 106	757	183,075	1,677			730			618
Waterford.....	3, 98	985	283,600	6,557	16,252	264	408			752
Watford.....	4, 98	1,373	245,290	6,366	16,036		23			629
Wellington.....	12, 110	635	187,250	1,872	500	950	91			
Weston.....	11, 106	1,101	306,150	4,544	13,078	543	1,235			465
Winchester.....	14, 110	989	219,135	3,605	8,735	1,371	9			552
Woodbridge.....	11, 106	737	108,875	1,679	6,895	854	253			467
Woodville.....	16, 114	547	77,280	1,042		946	168			395
Wroxeter.....	5, 102	460	109,700	1,604	4,000		212	2,144		281
Wyoming.....	4, 98	846	128,655	2,716	1,100	50	78			528

* Including electric light. + Became a village in 1896.

INDEX.—*Continued.*

 TABLE. XVIII. Index to Municipalities with summarized statistics.—*Continued.*

Cities. (See p. 21, 118)	Population, as taken in 1896.	Total assessment, for 1896.	Total taxes imposed in 1896, including schools.	Debt, Dec. 31, 1895.	Floating debt (including temporary loans) Dec. 31, 1895.	Uncollected taxes, Dec. 31, 1895.	Accumulated sinking fund on hand or in- vested, Dec. 31, 1895.	Value of waterworks and electric light plant.	Municipal expenditure on streets, bridges and parks, 1895.
		\$	\$	\$	\$	\$	\$	\$	\$
Belleville	10,359	3,979,996	83,257	422,703	45,531	45,675	10,702	.....	14,408
Brantford	16,539	6,399,288	125,743	829,364	3,741	1,613	113,511	*230,246	15,587
Chatham	8,833	3,563,693	77,533	437,441	98,039	21,291	.....	149,666	52,288
Guelph	10,684	3,727,965	96,497	574,055	64,749	11,498	96,244	142,650	23,252
Hamilton	49,427	25,691,770	530,676	3,203,747	116,794	342,064	76,739	1,644,786	176,485
Kingston	18,040	7,620,895	140,189	854,653	65,686	45,569	19,816	301,996	17,747
London	34,855	15,397,980	353,001	2,280,332	134,528	57,380	267,396	711,206	81,925
Ottawa	51,540	21,121,720	467,756	3,776,564	494,028	590,000	958,504	2,088,500	188,389
St. Catharines	9,894	4,232,815	104,267	856,409	42,077	38,819	110,584	381,468	7,131
St. Thomas ..	10,682	4,239,160	87,968	445,463	74,630	7,347	68,207	150,000	15,920
Stratford	10,504	4,003,685	87,394	363,808	22,320	17,595	36,051	.....	8,764
Toronto	178,185	141,000,436	2,952,953	21,526,781	1,463,012	761,881	4,351,408	4,349,385	686,992
Windsor	11,392	5,545,800	160,675	881,594	66,910	35,177	168,556	*275,000	15,552

* Including electric light plant.

INDEX TO COUNTIES AND DISTRICTS.

INDEX.

TABLE XIX. Index to counties and districts with summarized statistics, including population and assessment of minor municipalities comprising counties and districts; also, debt, sinking funds, value of land, buildings, furniture, etc., expenditure on roads and bridges of county municipalities.

Counties and districts	Pages of reference in this report.	Population of minor municipalities, 1896.	Aggregate total assessment of minor municipalities in 1896.	Debt of county municipality Dec. 31, 1896.	Floating debt (including temporary loans) Dec. 31, 1896.	Accumulated sinking funds on hand or invested, Dec. 31, 1896.	Value of land, buildings, furniture, etc.	Expenditure on roads and bridges, 1896.
		\$	\$	\$	\$	\$	\$	\$
Algoma District.....	19, 30,	11,376	2,360,526				100,000	
Brant	8, 27, 120	17,459	10,607,829	14,919			54,300	447
Bruce	5, 26, 120	57,690	21,505,248		3,740		190,000	4,311
Carleton	15, 29, 124	31,119	9,377,129	60,000	5,929	25,000	40,000	5,418
Dufferin	9, 27, 120	21,371	6,986,905	23,800	5,056	7,025	123,882	4
Elgin	3, 26, 120	29,641	13,795,049	15,000	31,086		63,000	855
Essex	2, 26, 120	40,575	13,497,085	900	18,599		125,000	1,028
Frontenac	13, 28, 124	22,336	4,847,303	175,800	17,161		87,639	2,025
Grey	6, 26, 120	65,979	20,256,320	26,000	1,449	19,156	28,000	
Haldimand	3, 26, 120	20,794	8,189,457		3,046		53,900	465
Haliburton	17, 30, 124	6,216	484,590	3,268	2,978		50,000	55
Halton	10, 28, 124	20,034	9,414,263		655		60,000	296
Hastings	17, 30, 124	40,558	10,672,767	90,000	52,560	90,619	77,000	23,647
Huron	5, 26, 120	61,039	30,304,252	262,800	17,807	164,380	169,432	8,465
Kent	2, 26, 120	43,002	20,081,088	81,413	33,598		42,000	398
Lambton	4, 26, 120	53,219	19,328,464				53,900	1,383
Lanark	16, 29, 124	32,848	7,851,634				130,000	
Leeds and Grenville..	13, 28, 124	43,553	13,746,944	25,000	33,766	9,378	55,000	862
Lennox and Add'gton	12, 28, 124	21,607	7,756,521	106,300	1,178		95,000	95
Lincoln	9, 27, 120	19,822	8,097,037	17,589	6,056		100,000	3,298
Middlesex	7, 27, 120	54,609	25,804,990	519,400	10,645	25,519		4,474
Manitoulin District..	19, 30,	5,924	855,857					
Muskoka	18, 30,	17,432	2,368,083					
Nipissing	19, 30,	12,388	1,698,287					
Norfolk	3, 26, 120	28,320	10,201,156		1,842		50,000	167
Northumberland and								
Durham	12, 28, 124	63,010	26,450,151		20,000		52,000	1,592
Ontario	11, 28, 124	41,097	18,260,817	18,980	12,935		50,000	814
Oxford	7, 27, 120	46,463	24,498,235	144,382	7,490		190,000	1,871
Parry Sound District.	18, 30,	14,464	2,405,727					
Peel	10, 28, 124	21,538	10,656,330		1,338		56,786	1,403
Perth	8, 27, 120	35,290	20,061,178	210,000	1,970		105,000	1,235
Peterborough	16, 30, 124	23,672	8,308,447	45,082	28,649	13,846	93,355	4,145
Prescott and Russell.	14, 29, 124	40,691	4,701,428		19,067		20,000	3,685
Prince Edward	12, 28, 124	17,644	6,782,484	24,000	1,733		33,500	206
Rainy River District.	20, 30,	4,420	1,415,341					
Renfrew	15, 29, 124	45,928	5,104,708	41,086	4,392	3,441	50,000	1,047
Simcoe	7, 27, 120	77,143	20,411,366	53,200	30,297		150,000	516
Stormont, Dundas &								
Glengarry	14, 29, 124	60,546	16,623,684	36,027	16,515		61,000	
Thunder Bay District	20, 30,	5,722	2,488,652					
Victoria	16, 29, 124	30,099	10,066,668	85,000	29,546	81,582	66,755	596
Waterloo	9, 27, 120	50,219	22,356,778	28,294	9,388		85,000	557
Welland	4, 26, 120	26,023	9,551,267	6,890	7,262		108,259	404
Wellington	8, 27, 120	45,669	19,631,415	10,000	19,875		80,000	10,645
Wentworth	10, 27, 124	26,786	13,358,941	23,000	5,074	10,000	145,000	3,179
York	10, 28, 124	52,896	27,015,411	36,133	62,375		100,000	19,502

APPENDIX TO THE REPORT
OF THE
ONTARIO BUREAU OF INDUSTRIES
1896.

1. POLITICAL AND SOCIAL ARITHMETIC.
(An Address before the Political Science Club of Toronto University,)
By S. MORLEY WICKETT, PH.D., (LEIPZIG),
Fellow in Political Science at Toronto University.
 2. THE GROWTH OF MUNICIPAL INSTITUTIONS IN ONTARIO.
(Reprinted from the *Canada Law Journal*, Jan. 2, 1897.)
By C. R. W. BIGGAR, Q.C., TORONTO.
 3. THE MUNICIPAL GOVERNMENT OF ONTARIO.
(Prepared for the American Association for the Advance of Science,)
By C. C. JAMES, M.A.,
Secretary Ontario Bureau of Industries.
 4. THE DEVELOPMENT OF AGRICULTURE IN ONTARIO.
(An Address before the Political Science Club of Toronto University,)
By C. C. JAMES, M. A. TORONTO.
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1898.

POLITICAL AND SOCIAL ARITHMETIC.

AN ADDRESS BEFORE THE POLITICAL SCIENCE CLUB OF TORONTO UNIVERSITY,
ON FEBRUARY 3rd 1898.

To-day, in America, the currency problem, the question of the tariff, and the riddle of the exchanges are arousing public sentiment to a keen appreciation of a knowledge of economic and of social facts. And not alone in federal, but also in local circles the demand is becoming ever stronger for reliable and complete official returns. As early as 1874, the late well-known American Economist and Statistician, General Walker, wrote : "The country is hungry for information ; everything of a statistical character, or even of a statistical appearance, is taken up with an eagerness that is almost pathetic : " Though, he adds significantly, "the community have not yet learned to be half skeptical and critical enough in respect to such statements." Fifteen years later another eminent authority, Carroll D. Wright, at present Director of the Washington Labor Bureau, was still able to state that : "In this country the popular demand for statistical information is usually far in advance of the government." And he too adds, the need for skilled compilers of such returns is great indeed. These remarks can apply, in the main, also to Canada, though at times in a modified sense, for on the whole, Canadians in the past have not been as nationally curious as their American friends. However, there is now growing up in Canada a strong desire for statistical information which is decidedly encouraging. Not alone for the mercantile classes is this the case, but it is true also for the administrative authorities, federal, provincial and municipal, as well as, and no less, for the student of social and of economic problems in this country, whose numbers are happily growing, and with sympathy will increase still faster. Without attempting to refresh your minds on the prime importance of statistics for all classes of thinkers—that were in these latter days hardly necessary—I have ventured to choose "Statistics" meaning thereby, a sketch of the history of statistics, as the subject of this paper before the Political Science Club for two reasons : because in this University, as indeed throughout Canada, there is no special attention given to this intensely practical subject ; and, again, that I might take this opportunity to refer to the character of some of our Canadian statistical publications.

When "statistics" are referred to, the student may have in mind two fairly distinct conceptions : on the one hand, of a mere bald tabulation of facts like the accounts of a simple shopkeeper, on the other, of a perspicuous, methodical arrangement of these facts with reference to the general truths which they would demonstrate. This is, the word "statistics" may mean at one time merely statistical material or data, at another, so called scientific statistics.

Statistical data there has been for long ages. An official statistic—and this use of the singular form of statistics is becoming more and more legitimate—carried out by the Emperor of China over 4000 years ago is preserved to us by Confucius in the first chapter of part two of the Chou-King, the oldest Chinese book. The book of Numbers and many other parts of the Bible also give accounts of different enumerations of the fighting men of a tribe and the like. During early times, however, conceptions of arithmetical quantities were so crude and systems of notations and of enumeration so undeveloped that the value and extent of much early statistical work must not be exaggerated. Even down to modern times, as the statistical hyperbole of many a

scribe will attest, the value of a cypher or two at the end of a number was often very inadequately appreciated, and some people would even venture to say that the same statement could be applied locally to-day! True it is, at least, that we have often wondered at the surprising following of a Xerxes, and at the astonishing number of deaths in some plague-stricken mediaeval town, which later investigation shows to have been quite impossible. In Roman times especially celebrated, not alone for financial but also for political and for social reasons, was the Roman census, which tradition dates from the time of Servius Tullius. The census under the Republic was made every five years, and for a time under the Empire every ten. It is claimed indeed that the Romans, if they may be represented by Cicero, had a true conception of the nature and importance of administrative statistics; for in his *de oratore*, lib. ii., Cicero states categorically "*ad concilium de Republica dandum caput est, nosse Rempublicam.*" Statisticians make frequent reference to this dictum of the great Roman, as also to the latter's "*notitia rerum publicarum.*" To the Middle Ages belong, as sources of historical and statistical moment, the breviaria of Charlemagne, the national inventory of William the First of England, the Domesday Book, and the consular relazioni of some of the Italian Republics so often referred to by historians, as also local tax lists, gild documents and inventories of private manors. Systematic tabulation of births, marriages and deaths dates generally from the Reformation when the adherents of the rival churches were now more carefully marshalled. But still greater statistical activity was the result of the growth of mercantile policies and the development of national administrations and organizations in which the spirit of the intellectual awakening, the renaissance, was well reflected. This increased statistical activity was indeed, a feature of Sully's administration in France and also of Colbert's and Necker's; and it was to the first of this trio that falls the merit of having erected about 1602 a cabinet complet de politique et de finance, which may be regarded as the forerunner of modern statistical Bureaus.

In the erection of statistical offices England was not quick to follow the example thus set her now by France, and later on by one or two of the other continental countries. Not until the third decade of the present century was a permanent Statistical Bureau opened in England. But in 1832 such an office was attached to the Board of Trade, under the able direction of Mr. Porter, afterwards author of the well-known "Progress of the Nation." England, however, in the meantime, had not been neglecting the gathering of information, as will be indicated especially by her valuable parliamentary papers, dating from the latter part of the seventeenth century. On the continent Napoleon who regarded statistics as the "budget of things, without which there was no public safety" made his influence felt in the same direction: as did also the need of detailed information on the part of several of the over-trodden continental States both during and after the Napoleonic war. There was this difference, however, between then and now, that then all official information was looked upon as the peculiar and inviolate property of the government.

We have spoken thus far of administrative statistics, not of scientific statistics; and the development of statistics in the latter sense, that is, as the arithmetical science of facts, natural, social and political, has been peculiar. The word statistics itself, was first coined or roughhewn in Italy and polished in Germany. In Italy *ragioni di stato* was the science of the State, and the publicist or statesman, familiar with such department, was called *statista*. Thus Shakespeare in Cymbeline speaks of a statesman as a "statist": for which reason some of the English delegates to the Statistical Congress at London in 1860 proposed that those having to do with statistics should be called "statists." But the German University professors had long since taken over the Italian expressions, and having giving them a Latin form had popularised them. And "status" was their new word for state and "statisticus" that for statistics. Hence the word "statistician" (Statistiker) as well has been preserved.

This origin of the word shows that at that time statistics as a field for research were of a quite different character and extent to what they are at present. For these early statistics thus embraced all matters of interest to publicists—political geography, and general administrative and constitutional organization. Their aim was to give political wisdom and to this end their subject matter was, in short, to use a then familiar phrase, “the remarkable things of the State.” For this reason they have been called “descriptive statistics.” And so Sansovino’s work, *Del Governo et Amministrazione di diversi Regni et Republiche*, etc., published in Venice about 1563, and regarded by M. Block as the first statistical work, describes some twenty different countries *così antiche, come moderne, now ancient, now modern*. It even included a description of the Republic Utopia of “Tomaso Moro, Cittadino di Londra,” (!) but it is almost bare of any ciphering. And this latter may be said also of the writings of Conring in the seventeenth century, the founder of German University Statistics; and again, of Achenwall, Professor of the Political Sciences at Goettingen in the middle of last century, who because of his more conscious treatment of statistics as a department of political science, has since been called the “father of statistics.” The well-known French title “*Etat de la France*” is a literary souvenir of somewhat similar conditions. It was this class of work that in Germany went by the name we have just mentioned, of “University Statistics,” and the name is still used, though with a somewhat altered meaning.

This mention of Goettingen and of academic statistics makes necessary passing reference to a curious but not on that account less warm strife between two sets of eighteenth century statisticians. The Dane Anchersen, had published in 1741 a ‘statistical’ work arranged throughout in *tabular form*. And the model thus given was copied in Germany by Ockhardt and others, who laid stress on the tabular presentation of facts. At times even sentences and paragraphs were arranged to appear like tables! Though there was often no essential difference in the value of their statistical matter, yet the Goettingen School were pleased to contemptuously dub their rivals “Knights of the (statistical) table,”¹ and to refer to their work as “vulgar” in style. Amusing though the main ground of strife thus was, there seems to have been this difference that the ‘Knights’ although having it seems, less ready access to official information, devoted more attention to arithmetical data than the academic men, and showed on the whole a more lively appreciation of succinctness of statement. In a certain sense then the ‘Knights’ may be said to have beaten the first mould for later German statistical work.

In the meantime, during the seventeenth and eighteenth centuries, statistical work of a somewhat more specific nature was shaping itself especially in England, under the characteristic name of “Political Arithmetic.” Political arithmetic first embraced all calculations of national concern; population, trade, etc. And so this period of colonial expansion and of commercial development, a period of keen rivalry in these matters between Holland, France and England, was the peculiar era of such work. And with this work will always be associated the names of Petty, of Davenant, of John Graunt and of many others. The conception of political arithmetic, however, has since been narrowed to refer rather to practical calculations, such as that now carried on in England by actuaries,—computations with regard to pensions, to interest, to rent, and at times calculations of probabilities as seen in the mortuary tables of our insurance companies. There has long been political arithmetic; and considerable political arithmetic there will always be. But it is a pity that such an honorable name should be known only by its epitaph; for the expressions Political Arithmetic and Social Arithmetic seem in many ways both more inviting and more suggestive than the vague and hybrid term statistics. Moreover, the latter word has a repellant, unmusical sound that in practice must probably be discounted at the expense of popular interest.

¹An agreeable rendering of “*Tabellenknechte*.”

On the continent and in England then, statistical work of a certain kind was being profitably carried on, but it was not until the present century, indeed, not until toward the middle of the century, that much further progress was made in scientific statistics. That is, not until the province of statistics had become less encyclopedic, and more clearly defined by the enfranchisement of Political Economy as well as by that of Geography and Ethnology, of the departments of Administrative Organization, and of Constitutional History. Independent statistical work advanced therefore, but slowly: though by the middle of last century the foundation of population statistics, or demography, was well laid by a Prussian Pastor, Suessmilch. Suessmilch's standpoint, however, was theological. He sought to prove by the relative frequency of births and of deaths, and by the numerical proportion in which men and women stood to one another, especially at the marriageable age, etc., that the Divine Laws with regard to society were an eternal and exact arithmetic. This theological study of society has been continued in our own century especially by Oettingen in his "Moralstatistik." In this connection the essay of Malthus on Population need hardly be mentioned, for Malthus' work was not statistical in character, but rather of the nature of a compilation. Thus indirectly and also directly statistics as a valuable ancillary science was impressing public opinion; and the result has been of late genuine sympathy between scholars and practical statisticians. The British Association, whose meetings were held in this City last summer, added a statistical section in 1830; and soon after was founded in Manchester a local statistical society, and in London, the Royal Statistical Society. If the final impetus to statistical activity can be laid to the credit of one man, that man was the Belgian Mathematician, Astronomer and Statistician Quetelet. This able thinker through his writings which enjoyed considerable popularity, by his enthusiastic championing of statistical investigations, and by the brilliant success he achieved in connection with the administration of the Belgian Census of 1846, and again through his epoch-marking publication of the full census returns, attracted the attention of Europe to his favorite subject as never before. And from this time practice and science have worked more and more hand in hand, while the giant arms of the printing press have carried statistical material to all parts of the world. In 1851, on the occasion of the London Exposition, an International Statistical Congress was formed which down to 1876 had held nine sessions in various parts of Europe. In 1878, the Congress gave place to the International Institute of Statistics which holds a session every two years and publishes a journal. By such means trained statisticians have been enabled to enjoy intimate converse one with another; and the technique of statistics has been correspondingly advanced. In the meantime a statistical society, similar to the one in London was founded in Paris in 1860. The United States has also made considerable advance in the same direction as the increasing activity of the American Statistical Association, founded some fifty years ago, and the recent multiplication on all sides of articles and works of a statistical nature readily indicate. At the same time we must register the existence of such valuable statistical publications of international importance as Neumann Spallart's Review of the Markets of the World, now edited by Von Juraschek, Von Mayr's Statistical Archives, the journals of the Royal Statistical Society, and of the French International Institute of comparative Statistics, and in America, the publications of the American Statistical Association. Concurrently with this development, or as part of it, statistical bureaus and official publications have been multiplied, and their rich fund made free to all.¹ Political and social facts arranged by statists have been popularized; and the conclusions of science, as also the generalisations of practice, have been controlled, checked and advanced. If in this connection we were to talk of Victorian Era development, we would say that the twentieth century will likely look back upon the sixty years just passed as the era in which by means of statistical investigation and development a sure foundation was laid for much of its economic and administrative progress, in a word, of its social organization.

¹ In the *Political Science Quarterly* for March, 1886, will be found a general account of the *Bureaux of Statistics of Labor in the United States*.

At the present time statistics as a science are taught in most of the continental universities, and in the United States at many of the larger seats of learning. In London a series of lectures on statistics is given at the London School of Economics by Mr. Hewins. Possibly the most enthusiastic work of this character, however, is met with in Germany and Austria, where the Government statisticians are frequently at the same time university professors. This being the case the statistical bureaus are at definite hours the scene of most practical academic work. And if classic is that which popular esteem has pronounced good, then we must say that in these two countries, and, indeed, throughout western Europe, statistics are already classic.¹

In Canada statistical work is as yet not well forward. A decided lead however in such matters is taken by Ontario with her Bureaus of Industries and of Mines under the able supervision of Mr. James and of Mr. Blue. Of these two Bureaus the 14th and 6th Annual Reports respectively have just been issued. The valuable reports of the Bureau of Industries are divided into six parts, treating consecutively of:

1. The Weather, and the Crops.
2. Live Stock, the Dairy and the Apiary.
3. Values, Rents, and Farm Wages.
4. Chattel Mortgages.
5. Loan Companies.
6. Municipal Statistics.

Mr. Blue's report from its nature is more descriptive than statistical. Manitoba's activity as regards such work is also very commendable; while the recent organization of statistical work in British Columbia under Mr. Gosnell is quite encouraging. Mr. Gosnell's recent issue of a provincial statistical year book merits special mention.² In the other provinces government publications are, however, not at all what we would wish for, and might expect. Reports, however, have recently come to hand that Quebec is now contemplating the erection of a statistical office. It would seem that some of the provinces in the past have been vainly endeavoring to throw the task and expense of statistical compilation and publication upon the Dominion, and are only now beginning to see the futility of such efforts, and to undertake the work themselves.

The plan to be adopted by public financiers for the scientific classification of receipts and expenditures is also a subject of statistical moment, and one which, in the United States, financial writers like Professor Seligman of Columbia College and Professor Plehn of Leland-Stanford University have been urging upon scientific and administrative attention. Certain it is that a presentation of the yearly incomings and outgoings in accord with the divisions adopted in financial treatises would greatly aid students of financial statistics and also likely make the work of the authorities less arduous. But this is a subject that in a paper like the present one we can but indicate.

It might be mentioned here that our own local statistics of births, because of their well-known incompleteness, are quite unreliable. The value of our municipal returns is also lessened by delay in publication. In Ontario these returns are not finally published until nearly two years after their period. The nondescript fashion in which some of these returns are first sent in by the local officials and the slender staff available for their auditing and review go a considerable way to explain this delay.

At Ottawa statistical work is carried out mostly by departmental officials, and some of these departmental compilations are admirably put together, such as the Fisheries Returns and

¹ The peculiar and interesting role of statistics in the history of German Political Economy is indicated in a brief article by the present writer in the *Economic Journal* for March, 1898.

² The Year Book of British Columbia, and Manual of Provincial Information, etc., by R. E. Gosnell, Victoria, 1897, pp. 500.

the Public Accounts' Book. Greater speed in publication, however, is in many cases very advisable. In some departments this can likely be achieved only by a better organization of the statistical staff. I have in mind here more especially the customs returns, whose appearance is of necessity delayed until all the local officials have found time to make up their reports. All such work, it would seem, might be profitably transferred to the Department at Ottawa. Furthermore, in place of the three separate offices of the Customs Department, of the Department of Inland Revenue, and of Trade and Commerce, one large single bureau might materially simplify and strengthen our trade statistics, while the existence of such an office would likely admit in the future of the issue of a valuable trade bulletin.

The standard of Canadian statistical work, however, will popularly, and, likely, generally be judged largely by the character of the publication bearing the name of the Statistical Yearbook of Canada, published under the direction of Mr. George Johnson, in the Department of Agriculture. The Yearbook is a summary of information concerning Canada based upon Dominion and Provincial departmental returns. I have given a brief review of this compilation in Professor Wrong's "Review of Historical Publications relating to Canada," now in press, so need not discuss its merits and demerits here. Though I would say that because of the influence such a publication might and should exert on statistical work throughout the country, because again, of the important position it holds with regard to the dissemination of statistical knowledge concerning Canada, and because of its being the possible nucleus of considerable statistical activity in the future our Yearbook should be compiled with somewhat greater regard for statistical method.

With regard to our census publications two points deserve notice in such a review as we are now making. They are, first, that the census officials have taken as basis of their population returns the *de jure* in place of the *de facto* population, and in this they have set before them, as is admitted by statisticians, an ideal statistically impossible and for practical purposes undesirable. That this is the case a little reflexion on your part will likely suffice to show. For in this migratory age and country to presume for an instant that our local untrained census enumerators could determine with any degree of certainty the legal population is too irrational, and again totally irreconcilable with the aim of a census to give, as it were, an instantaneous political and social photograph of the country in question. On the other hand we do not wish to belittle the value of an enumeration of the legal population. Under certain conditions such a census might be of considerable importance.¹ And in the second place, statistics of industrial establishments in Canada have been based upon the definition that an industrial establishment is "any place where one or several are engaged in manufacturing, altering, making up or changing from one shape into another, materials for sale, use or consumption." Such an artificial definition of an industrial establishment makes any statistics based upon it of very conjectural value. Indeed it is really difficult to say what useful purpose these returns in their present form can serve; while from another point of view, in the hands of uncritical readers they may be highly misleading.

Without referring to the statistical material supplied by semi-private foundation, such as joint stock companies, boards of trade, and the like, we can now see that in different quarters of Canada we possess good statistical material; though on the other hand we see equally well as regards statistical work that for Canada as a whole, with the possible exception of Ontario, there is considerable room for a more pregnant and promising organization. In accord with the genius of Anglo-Saxon people any such organization must follow along essentially practical lines. And it is in agreement with this spirit that we see prospects, as indicated, for a Bureau

¹ Attention may be directed here to an interesting resumé of Canadian census returns since 1665 in Volume 4 of the census publications of 1870-71. As regards detailed systematic census work it will be found that the Canadian census of 1665 is perhaps the earliest instance of a modern census.

of Trade Statistics at Ottawa and for a further development of the present Dominion Census Office. It is to be hoped, also, that in their statistical activity federal and local authorities will come to work more in unison, each assisting and supplementing to a greater extent than at present the work of the others.

In the meantime, however, for the benefit of the students of economic Canada, as also of financial, mercantile and other classes, a careful collection by our provincial or legislative libraries of all blue books and official reports published in Canada, and if possible, in the United States and England as well, would be of great and growing value. Such a series of collections, feasible as it is, may seem almost too good to be realized! In the new City Hall in this city I am informed, however, and I hope correctly, that some provision is being made for a municipal library to contain municipal documents and reports and general works of municipal importance. Of our own legislative library we can only say that it is quite incomplete. In fact at present in Canada the parliamentary library in Ottawa is the single library possessing such literature to any considerable extent, and its collections are mainly local in nature.

But I have already trespassed, I fear, upon your patience. If there are any mathematicians present, drawn hither by the bewitcheries of the club's able artist as displayed on the notice board in the Aula, they will likely be disappointed in not having heard discussed the technique of statistics. But statistical averages, weighted means and the like are matters to be learned and appreciated, as in literature, only in practice and in the study of good authors. However, I hope that the members of this club will go away with the idea that statistics after all are possibly not altogether mere dry drudgery, but to the social and administrative connoisseur, tradition to the contrary notwithstanding, something both refreshing and important. And while we keep in mind that statistics are but the abbreviated expression of facts and of science, it will not do to forget that for that very reason they are to be read with all the greater care. Thereby will much of the abuse at times heaped upon statistics be rendered impossible and our own knowledge at the same time still further advanced.

S. M. WICKETT.

SOME NOTES ON THE GROWTH OF MUNICIPAL INSTITUTIONS IN ONTARIO.

"Municipal institutions are to liberty what primary schools are to science; they bring it within the people's reach; they teach men how to use and enjoy it. A nation may establish a system of free government, but without the spirit of municipal institutions, it cannot have the spirit of liberty."

DETOCQUEVILLE, "Democracy in America," Vol. I, c. 5.

The Province of Upper Canada, even before it was formally set apart by the Constitutional Act of 1791 (31 Geo. III., c. 31), had been divided by Lord Dorchester's proclamation of 24th July, 1788, into four districts, namely: Lunenburg (*a*), commencing at the present eastern boundary of the Province of Ontario and extending to a north and south line drawn through the mouth of the River Gananoque; Mecklenburgh, from this to a similar line running through the mouth of the River Trent; Nassau, from this to the end of Long Point on Lake Erie; and Hesse, comprising all the rest of the Province from thence to its western boundary (the middle of the Detroit and St. Clair Rivers and of Lake Huron (*b*)), and extending north-westward to the undefined limits (if any) of the king's jurisdiction. (See the proclamation in Thomson & McFarlane's collection of the statutes of U. C. (1831), at p. 23).

For the purpose of parliamentary representation, and also for militia purposes, (*c*) these districts were afterwards divided, by a proclamation (*d*) of Governor Simcoe, dated 16th July, 1792, into the nineteen original counties of Upper Canada, viz., Glengary (*a*), Stormont, Dundas, Grenville (*a*), Leeds, Frontenac, Ontario (consisting of "Isle Tonti," or Amherst Island, "Isle au Foret," or Gage (now Simcoe) Island, Grand (or Wolfe) Island, and "Isle Cauchois," or Howe Island) Addington, Lenox (*a*), Prince Edward, Hastings, Northumberland, Durham, York, Lincoln, Norfolk, Suffolk, Essex and Kent. It was not, however, until 1849 (more than fifty years later) that the county succeeded the district as a division for municipal or judicial purposes.

The four original districts,—re-named at the opening session of the first Parliament of Upper Canada (32 Geo. III., c. 8), the "Eastern," "Midland," "Home" and "Western" Districts,—had, by Jan. 1st, 1800, been increased by sub-divisions consequent upon accretion of new territory and growth in population to eight, the Johnstown, Niagara, London and Newcastle Districts being thus formed. (*e*) In 1849, when the county first became the unit of division for municipal and judicial, as well as for parliamentary purposes, there were twenty districts in Upper Canada. (*f*)

The management of local affairs in each of these districts, including much of the work afterwards entrusted to municipal councils, was, until 1842, transacted by the (Crown-appointed) Justices of the Peace for each district in their General Quarter Sessions assembled.

In 1793, and for some years thereafter, the Court of General Quarter Sessions for the Eastern District used to meet twice a year at New Johnstown (now a mere hamlet in the Township of Edwardsburgh, three miles east of Prescott) and twice a year at Cornwall; that for the

(*a*) This is the original spelling.

(*b*) Treaty of Paris, 1783; Houston—"Documents Illustrative of the Canadian Constitution," p. 267.

(*c*) De la Rochefoucauld-Liancourt. "Voyage dans les Etats Unis et le Haut Canada;" (1795-1797) Vol. I., p. 434. "County Lieutenants," answering to the Lords Lieutenant of English counties, were appointed by Governor Simcoe in and for each of the nineteen counties established by this proclamation. To them was committed the organization and command of the militia of the county, and the magistrates thereof were appointed upon their recommendation. A list of the first County Lieutenants thus appointed is given at p. 142 of a recent and most interesting history of the Western District, entitled "Harrison Hall and its Associations," by His Honour Judge Woods, of Chatham, Ont.

(*d*) Thomson & McFarlane's Statutes of U. C. (1831), p. 24.

(*e*) 38 Geo. III., c. 5, ss. 10, 25, 32, 37; Proclamation, Jan. 1st, 1800, recited in 42 Geo. III., c. 2

(*f*) 12 Vict., c. 79, Sched. B.

Midland District in like manner alternately at Kingston and Adolphustown; the Home District Court quarterly at Newark (Niagara-on-the-Lake); and the Court for the Western District "in the Town of Detroit," with an annual special session of the Peace at Michilimackinac, now "the British Landing," Mackinac Island, Mich., (33 Geo. III., c. 6, and 36 Geo. III., c. 4; 41 Geo. III., c. 6). (a)

The powers of Justices of the Peace at these sessions assembled included (*inter alia*) the erection and management of court houses, gaols and asylums; laying out and improving the highways; making assessments for these purposes, and also "to pay the wages of members of the House of Assembly," (34 Geo. III., c. 6; 36 Geo. III., c. 7; 47 Geo. III., c. 7); making regulations to prevent accidental fires (32 Geo. III., c. 5); the appointment of district and township constables (33 Geo. III., c. 2, s. 10); fixing the fees of gaolers (32 Geo. III., c. 8, s. 17), of town or parish clerks (33 Geo. III., c. 2, s. 13), and of pound-keepers (*Ibid.* and 34 Geo. III., c. 8, s. 3); the appointment of street and highway surveyors (50 Geo. III., c. 1, s. 2; 4 Geo. IV., c. 9, s. 4), and inspectors of weights and measures (4 Geo. IV., c. 16, s. 4); the regulation of ferries (37 Geo. III., c. 10); the establishment and regulation of markets in various towns, [*e.g.*, Kingston in 1801 (41 Geo. III., c. 3), York in 1814 (51 Geo. III. c. 15), Niagara in 1817 (57 Geo. III., c. 4), Cornwall in 1818 (59 Geo. III., 1st session, c. 4), Perth in 1822 (2 Geo. IV., c. 15)]; also the granting of certificates to applicants for licenses to sell liquor (34 Geo. III., c. 12), and to ministers or clergymen of "dissenting" congregations, authorizing them to solemnize marriages (38 Geo. III., c. 4, ss. 1 and 2; 1 Wm. IV., c. 1).

The germ of that democratic system of municipal institutions which now has so completely superseded this oligarchic method of government through nominees of the Crown may be found so far back as 1793 in the Act, 33 Geo. III., c. 2, entitled "An Act to provide for the Nomination and Appointment of Parish and Town Officers within the Province." This Statute enabled any two of His Majesty's Justices of the Peace by their warrants, to authorize the constable of any parish, township, reputed township or place, to assemble on the first Monday in March (afterwards changed to the first Monday in January) in each year, the inhabitant (ratepaying) householders of the parish, township etc., in the parish church or chapel, or in some convenient place within the parish, etc., to choose for the ensuing year a parish, town or township clerk, two assessors, a collector, a number (repeatedly increased) of overseers of highways and fence viewers, a pound-keeper and two town wardens. If there was a parish church and a duly appointed minister thereof, he appointed one warden, and the "town meeting" (b) elected the other, the two being then styled "churchwardens." Beyond simply electing these officers to carry out the laws made by Parliament, the meeting had no legislative power except to determine the height of lawful fences, and (by 34 Geo. III., c. 8), "to ascertain and determine in what manner and for what periods horned cattle, horses, sheep and swine, or any of them, shall be allowed to run at large, or to resolve that they or any of them shall be restrained from so

(a) See "Harrison Hall and its Associations," pp. 36-38.

(b) "The town-meeting of New England played a most important part in the education of the people in self government. There all the qualified male inhabitants met together, and discussed and decided a wide range of matters of local concern. Why was this system not introduced in its entirety into Canada? It is frequently supposed that the reason was that the British Government, taught by the experience of the revolted colonies, feared the town-meeting as a school of independence. It is true that town-meetings were suppressed in Nova Scotia in 1770, the very year that Boston town-meeting, under the guidance of Samuel Adams, was leading all the other "towns" of Massachusetts, in opposition to the Government of King George. This may accordingly have been one of the reasons why the local government established in Upper Canada took the shape it did. But there is another and still more important reason that has hitherto been overlooked. It is that it was not the example of New England that was directly before the eyes of the first settlers in Upper Canada, but the example of the neighboring State of New York. It was from thence that most of the U. E. Loyalists came. Indeed an old settler writing in 1816, expressly describes (Canniff, History of Ontario, p. 159), the system of government established in 1791, and the years immediately following, as 'a constitution similar to that which they (the old settlers) had lost during the Rebellion in the Province of New York.'—(Prof. Ashley's Introduction to "The Ontario Township," by J. M. McEvoy—Tor. Univ. Studies in Political Science, 1st Series, No. 1.)

doing." (a) [For extracts from the minutes of some of these "town-meetings" see Canniff's "History of Ontario," pp. 454, 471, 481, 492. The earliest is that of Adolphustown, the date of which, as given by Canniff, is 6th March, 1793, though the Act did not come into force till July 9th of that year.]

The two wardens thus elected (or elected and appointed) became "as a corporation to represent the whole inhabitants of the township or parish," with power to sue, prosecute and defend on their behalf; but except as aforesaid they were entirely without any legislative capacity. The Justices of the Peace for the district in their Quarter Sessions assembled retained all the authority above indicated; in case of non-election by the ratepayers, they appointed the town officers, and in every case they filled any vacancies occurring during the year by death or removal (46 Geo. III., c. 5; 48 Geo. IV., c. 14, s. 4).

As towns arose, and markets were established therein, the Quarter Sessions were further empowered to make for these towns "such prudential rules and regulations as they might deem expedient," relative to watching, paving, lighting, keeping in repair, cleansing and improving the streets of such towns; regulating the assize of bread; slaughter houses and nuisances; firemen and fire companies; enforcing the laws relative to inspection of weights and measures; and as to horses, swine or cattle running at large in the town. (57 Geo. III., c. 2; 59 Geo. III., c. 5; 4 Geo. IV., c. 30): and see 7 Geo. IV., c. 12 (Kingston).

Gradually, however, the power to regulate these matters was transferred in towns to representative bodies annually elected by the resident (male) householders under the name of "Boards of Police." To these, from the very first, were granted additional powers, *e.g.*, to appoint the town clerk, treasurer and street surveyor, assessors, collectors and bailiffs, and to fix their remuneration; to make assessments for purchasing real estate for the use of the town, and for procuring fire engines, aqueducts (*sic*), and a supply of pure wholesome water; lighting, paving and repairing the streets; to regulate and license victualling houses and public exhibitions of showmen and mountebanks; to regulate carts and carmen, wharves and quays, the weighing of hay, the measuring of wood; to prevent riding or driving on sidewalks or at an immoderate pace, the firing of guns and pistols, squibs and fire balls, injury to shade trees, the pulling down or defacing of sign boards (evidently there were "Mohocks" in those days), indecent inscriptions on buildings, walls and fences, encroachments on streets, etc., and "generally to prevent vice and preserve good order in the town," and "to make such rules and regulations therefor as they might deem expedient," with power to enforce the same by inflicting a penalty of one pound ten shillings for violation of any by-law or ordinance of the corporation. (See 2 Wm. IV., c. 17 (Brockville); 3 Wm. IV., c. 16 (Hamilton); 4 Wm. IV., c. 25 (Cornwall); c. 26 (Port Hope); c. 27 (Prescott); 6 Wm. IV., c. 14 (Belleville); 7 Wm. IV., c. 42 (Cobourg); c. 44 (Picton). In later statutes the list of powers entrusted to these boards of police is much more extensive, *e.g.*, 8 Vict. c. 62 (Niagara); c. 63 (St. Catharines); 9 Vict. c. 71 (Cobourg).

Still larger powers were granted by the incorporation Acts of certain cities and towns, [*e.g.*: Toronto in 1834 (7 Wm. IV., c. 39), Kingston in 1838 (1 Vict. c. 37), Cornwall in 1846 (9 Vict., c. 72), Bytown, Dundas, London and Brantford in 1847 (10-11 Vict., cc. 43, 45, 49)]; and their municipal government was vested in a mayor and common council, the mayor being chosen by (but not in every case from) the council.

(a) "The two questions 'What shall be a lawful fence?' and 'What animals shall be free commoners in the township for the year?' were the only questions concerning which town-meetings might really legislate, but they might and did discuss far weightier matters. Public sentiment on the largest public questions was here fostered. This, however, was not so important or valuable as the quality of mind that was developed. Little as was their law-making power, it was enough to show every man present the real necessity for laws, how laws were made, that laws were simply rules which ought to be the most advantageous that could be devised for the community, and that the community had an undoubted right to change these laws if they saw that a change would be an improvement. It was the conception of law that was fostered in the men of Ontario by their town-meetings which led in a large measure to the establishment of responsible government in this Province."—McEvoy, "The Ontario Township," p. 20.

In 1847, a general Act (10-11 Vict., c. 42) was passed enabling the inhabitant householders of any town or village not specially incorporated, to elect "police trustees" who were empowered to enforce within the town or village the regulations now contained in s. 667 of the present Municipal Act (1892), regulations which (*mirabile dictu*) have remained on our statute books unamended for fifty years!

Municipal affairs in rural localities, however, still continued to be managed by the Quarter Sessions for the district acting through the officers appointed under the "Parish and Town Officers Act" of 1833, and the amendments thereto, as consolidated and re-enacted by the "Township Officers Act" of 1837, (1 Vict., c. 21).

The contrast, thus continually becoming more marked, between the measure of local self-government accorded to the urban as compared with the rural elector, was one which could not fail to produce, and certainly did produce, in the latter a feeling of profound dissatisfaction, which indeed was not wholly without cause. Mr. McEvoy, in his interesting paper on "The Ontario Township," says: (pp. 20-22).

"A full and careful study of the 'orders' of the different District Courts of Quarter Sessions would, I believe, do very much to explain and justify the irritation which was so prevalent during the time that these Courts exercised their taxing and regulating authority. The Court of Quarter Sessions was composed of the magistrates of the district. The London District consisted of some thirty-two townships, which may be roughly described as those now constituting the Counties of Middlesex, Oxford, Huron, Elgin, Brant and Norfolk. At some of the sessions of this Court I find that twenty-three magistrates were present, but the usual number present was from six to eleven. . . . All the public funds available for the building of roads and bridges in six counties were in the hands of these eight or ten men appointed for life by the Government. In the matter of roads and bridges they were indifferent and incompetent; they neither knew the needs of the district nor were they sufficiently anxious to supply them to make them at all fitted to open up a new country. In the matter of gaols and other public works the Court was also invested with large authority. They procured plans and estimates for the building of a gaol and court house, of what dimensions they deemed fit, erected these buildings and ordered the people to pay whatever expense had been incurred in the process. Their worship also ordered what fare the prisoners should get, and contracted for the supply of provisions; they ordered what fees the district officers should receive; they had control of public charity and occasionally voted a pittance for the relief of an unfortunate pauper. They exercised the right of granting or withholding the authority to solemnize marriage, ministers of any but the English Church being allowed to perform this ceremony only after much trouble and annoyance. Besides this large statutory authority they might venture on almost any stretch of power and no person was willing or able to make question of their actions. A body of public officers with such large and unrestricted powers would now be considered by the people somewhat dangerous, even were its members annually subject to popular election. The magistrates, however, who exercised these enormous powers in Quarter Sessions were life appointees of the Government, who often had very meagre qualifications to recommend them for public office. They were frequently old army officers with pensions, and almost always men of sufficient income from some source to render them indifferent to and independent of the hardships and wants of the average hardworking settler."

Yet nearly half a century elapsed before "the conception of law fostered in the men of Ontario by their town-meetings" came to its birth, and (as we shall presently see) it was born at last amid sore travail. In 1841 (the year of the union of Upper and Lower Canada) was passed the "District Councils Act" (4 and 5 Vict., c. 10), by which the inhabitants of each district were, from January 1st, 1842, constituted a municipal corporation, and the persons qualified to

vote for township officers under the "Township Officers Act" were empowered also to elect representatives to a "District Council" in which was vested (s. 39) the powers to pass by-laws relative to roads, bridges, public buildings, schools, the expense of administration of justice, to determine the remuneration of all district and township officers, and to levy taxes for these purposes upon real and personal property within the district. To these elective councils were now transferred (s. 51) all the powers theretofore vested in the Quarter Sessions relative to highways and bridges or work connected therewith, the appointment of road surveyors and other road officers, and the right to levy taxes for any purpose connected with the subjects over which the District Council was thenceforward to have jurisdiction.

This important Act, "which established the municipal system of Upper Canada," was introduced during the first session after the Union, by the Honorable S. B. Harrison, then Provincial Secretary for Upper Canada. (a) The late Sir Francis Hincks, then member for Oxford, tells us in his "Reminiscences of My Public Life," that the Governor (Lord Sydenham) had strongly recommended the establishment of municipal institutions in Canada by the Union Act (Imp. Stat. 3 and 4 Vict., c. 35).

He says (p. 63):

"Clauses with this object were included in the Bill sent by him to England (b); but during the discussion in the House of Commons they were withdrawn, as being more properly a subject for local legislation. Lord Sydenham thereupon introduced into the Special Council an ordinance for their establishment in Lower Canada, and framed it so as to secure, as far as in his power, that it should not become a dead letter. The Municipal Bill introduced into the Assembly during the first session of the first Union Parliament, was substantially the same as the Lower Canadian ordinance; and it soon became apparent that there would be formidable opposition to it. The Conservatives of Upper Canada, led by Sir Allan MacNab, were strongly opposed to the extension of popular control over the local affairs of the people. The Lower Canadians were prejudiced against the ordinance of the Special Council, and had no desire to support any measure emanating from a Government to which they were in strong opposition. Mr. Baldwin [the Hon. Robert Baldwin, then one of the members for Hastings] grounded his opposition to the Bill on the provision for the appointment of the warden, treasurer and clerk, by the Crown instead of by the municipal bodies; and I believe I am correct in stating that his opinions were shared by the Reformers generally. At an early stage of the proceedings, the

(a) A very interesting sketch of the public life of the Hon. S. B. Harrison is given by His Honor Judge Woods, in "Harrison Hall and its Associations" (pp. 12-13, 29-30). From it, from Rev. Dr. Scadding's "Toronto of Old," and from Dent ("The Last Forty Years") we learn that before coming to Canada in 1837 he had taken his degree at Cambridge and had already attained some distinction at the English Bar. His edition of "Woodfall on Landlord and Tenant" was well and favorably known to the profession both here and at home, and he was also the originator and compiler of an "Analytical Digest of all the Reported Cases determined in the House of Lords, the several Courts of the Common Law in Banc and at Nisi Prius, etc., from M. T. 1756 to E. T. 1843, including Crown Cases reserved; in Four Volumes;" the precursor, in fact, of our beloved "Fisher's Digest." In 1839 he became Private Secretary to the Lieutenant-Governor of Upper Canada, Sir Geo. Arthur, and in 1841 Provincial Secretary for Upper Canada in Lord Sydenham's cabinet, and member for Kingston in the First Parliament of United Canada.

Besides the District Councils Bill referred to in the text, he introduced the first general school bill for U. C., and moved the celebrated resolutions of Sept. 3rd, 1841, respecting responsible government in Canada, which "constitute, in fact, the articles of agreement upon that momentous question between the executive authority of the Crown and the Canadian people." (Todd's "Parliamentary Government" p. 56). In 1844 he was elected to the Second Parliament of Canada as member for Kent (which, as well as Hamilton, had rejected him in 1841), but resigned his seat before the first session of that Parliament, on account of the resolution of the Administration of which he was a member to transfer the seat of Government from Kingston to Montreal. He was thereupon appointed Judge of the Surrogate Court, and (later) District Judge for the Home District (including Toronto) where he died in 1867. "Conscientious scruples as to the infliction of capital punishment prevented him from accepting a seat on the Superior Court Bench, but upon the County Court he conferred a new dignity by becoming one of its judges." Dr. Scadding says: "The memory of Judge Harrison as an English gentleman, genial, frank and straightforward, is cherished among his surviving contemporaries."

(b) The Bill was drafted chiefly by the Hon. James Stuart, then Chief Justice of the Court of Queen's Bench for Lower Canada, who, for his services to Lord Durham and Lord Sydenham, was afterwards created a Baronet of the United Kingdom (Dent,—"The Last Forty Years," Vol. I., pp. 42-3).

Lower Canadian ordinance was referred to the Committee of the whole on the Upper Canada Bill, with the view to having them made alike in all essential points. This rendered it impossible for the Government to yield to the Upper Canadians on points that were deemed essential for Lower Canada, and it was soon formally announced that if any important amendments were made in the Government Bill it would be withdrawn."

Some of the divisions on the Bill were exceedingly close; and the clause providing that wardens should be appointed by the Crown was carried by the casting vote of the Chairman of the Committee (Dent,—*"The Last Forty Years,"* Vol. I., p. 147).

Speaking in support of the third reading, Mr. Hincks said:

"The honorable and gallant knight from Hamilton [Sir Allan MacNab (a)], and the honorable and learned member for Lennox and Addington (Mr. J. S. Cartwright), say that this Bill is republican and democratic in principle; and that if it be adopted the people will have almost uncontrolled power. At the same time we are assured by the honorable and learned member for Hastings (Mr. Baldwin) that it is 'an abominable Bill,' 'a monstrous abortion,' 'that he views it with detestation.'" (Reminiscences, p. 66).

But as Dr. Bourinot justly observes (*"Local Government in Canada,"* p. 70):

"Imperfect as was the Act of 1841, it marks the commencement of a new era in the municipal government of Canada. In the course of a few years it was amended, and the people at last obtained full control of the election of their own municipal officers."

In 1843 the Honorable Robert Baldwin, (b) then Attorney-General for Upper Canada, introduced a general municipal Act "to provide for the incorporation of the townships, towns, counties and cities in Upper Canada." The Bill passed its third reading in the Legislative Assembly, and was sent up to the Legislative Council, from the seclusion of which it never emerged; and a fortnight before the close of the session the Baldwin-Lafontaine Government (all but Mr. Dominick Daly) resigned office on account of their differences with Sir Charles Metcalfe over the (then burning) question of responsible government. (Dent,—*"The Last Forty Years,"* cc. 13-16).

It was not until March, 1848, during a session which ended on March 23rd, that the second Baldwin-Lafontaine Government was formed. Early in the following session (1849) Mr. Baldwin re-introduced (with some amendments suggested by the experience of the preceding six years) the Bill which the Legislative Council had killed in 1843, but which now passed into law as 12 Vict., c. 81, entitled "An Act to provide by one general law for the erection of municipal councils and the establishment and regulation of police in and for the several counties, cities, towns, townships and villages in Upper Canada."

In the same session, by an Act 12 Vict., c. 79—after reciting that by reason of the subdivision of the districts of Upper Canada their boundaries had in many cases become identical with the boundaries of counties, and that there was no longer any sufficient reason for their continuance, and that it was therefore expedient to abolish the territorial division of the Province into districts, and, "following in this respect the example of the mother country," to retain only the name of "county" as a territorial division for judicial as well as for other (including municipal) purposes—it was provided that the district gaols, court houses, grammar

(a) I think it was probably in the discussion upon this Bill that Sir Allan MacNab gave to the district councils to be thereby created the afterwards historic title of "sucking republics." Perhaps some reader can verify my conjecture?—C. R. W. B.

(b) Why has no one yet written a satisfactory biography of the Honorable Robert Baldwin? Surely a memoir of the life and times of one who took so prominent a part in Canadian politics during those eventful years in which the struggle for responsible government was fought and won,—the eponymes, so to speak, of the "Baldwin Reformers" a political species not yet wholly extinct,—might be made most interesting to students of Canadian history. Materials, apparently ample, for such a work are still accessible in documents in the possession of Mr. Baldwin's numerous descendants, and in the recollections of his surviving contemporaries.—C. R. W. B.

schools and district officers should thenceforth belong to the counties and unions of counties (twenty in number) mentioned in the schedule to the Act; and by c. 80 of the same session all previous (local) Acts of incorporation were repealed, together with most of the "Township Officers Act" (1 Vict., c. 21); the "District Councils Act" (4 and 5 Vict., c. 10) and the "Police Trustees Act" (10 and 11 Vict., c. 42), with the amendments thereto respectively.

These statutes were, however, only ancillary to the principal Act—viz., the General Municipal Act (c. 81)—which not only incorporated all the most valuable provisions of the statutes thus repealed, but also, with a prescience which shows it to be the work of a master mind, sketched in outline at least, the frame work of the municipal system of Canada as it has since continued to this day.

It would not be too much to apply to the scientific, comprehensive and statesman-like enactment known as the "Baldwin Municipal Act of 1849," the words used by the learned editors of the last edition of Mr. Arnold's treatise on the English Municipal Corporations Act, and say that "it may fairly be termed the Magna Charta of the Municipal Institutions" of Canada. To how large an extent it forms the basis of our present municipal law will appear from the notes appended to many sections throughout the new edition of "The Municipal Manual" to which some portion, at least, of this article will form a prefatory chapter.

Although amended at nearly every session of Parliament from 1849 to 1897—though seven times consolidated, and on each occasion to some extent recast—the changes made in it during the past half century have been chiefly in the direction of amplification and detail. Never has the principle of local self-government been more fully carried out than in the Act of 1849; and, though the powers of municipal councils have since been extended to many subjects not at that time foreseen and therefore not therein provided for, they have in respect of other matters been since then curtailed. Especially since Confederation there has been a tendency to transfer to government officials and to bodies such as boards of health, license commissioners and police commissioners, of a less directly representative and popular character, than our municipal councils, certain of the powers which were formerly exercised by these councils or by their officers.

Furthermore, the Baldwin Act and its lineal descendants have in their turn become the progenitors and paradigms of the municipal institutions Acts in force to-day in nearly every other Province of the Dominion. This will be more fully shown in a future paper, in which I hope to attempt a comparison of the Municipal Act of Ontario with those of Quebec, Nova Scotia, New Brunswick, Manitoba (whose municipal legislation is almost precisely the same as in Ontario); British Columbia (where it is very similar, but I think better arranged) (*a*), and the North-West Territories, where the ordinance (*b*) governing municipal institutions is taken almost wholly from the Ontario Statute then in force (55 Vict., c. 42).

C. R. W. BIGGAR.

(*a*) See the consolidation of 1896, 59 Vict., c. 37 ("Municipal Clauses"); c. 38 ("Municipal Elections") and c. 39 ("Municipal Incorporation.")

(*b*) Ordinances N. W. T., No. 3 of 1894.

THE MUNICIPAL GOVERNMENT OF ONTARIO.

References.

- The Ontario Township by J. M. McEvoy, with an introduction by Prof. W. J. Ashley. Toronto University Studies in Political Science. First Series, No. 1. 1889.
- Harrison Hall and its Associations, by Hon. Judge Woods, Chatham. 1896.
- Growth of Municipal Institutions in Ontario, by C. R. W. Biggar, Q.C., in *Canada Law Journal*, January 2nd. 1897. (Reprinted in this collection.)
- Local Government in Canada, by J. G. Bourinot in *Johns Hopkins University Studies*. Fifth Series, I.-II. 1887.
- Reports of the Ontario Bureau of Industries, Toronto. 1886-1896.
- Reports of the Commission on Municipal Institutions appointed by the Government of the Province of Ontario, Toronto. 1889.
- The Consolidated Municipal Act and the Consolidated Assessment Act of Ontario. 1897.
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The settlement of Ontario began with the declaration of American Independence, and the first settlers were made up principally of emigrants from the New England States. Most of them came from New York State who brought with them ideas as to self government that were put into shape as soon as opportunity presented itself. The first Legislature of Upper Canada was summoned in September, 1792. On April 9th, 1793, there came into operation *An Act to provide for the Nomination and Appointment of Parish and Town Officers within the Province*.

The era of town meetings and quarter sessions was thus begun, and it lasted until 1841, when Upper and Lower Canada were united under the name of "The Province of Canada." In 1841 there was passed *The District Councils Act*, introduced by the Hon. S. B. Harrison. This continued until 1849, when the Baldwin Municipal Act was passed, which gave us municipal government in the general form that we have to-day, except that in 1896 a new County Councils Act was passed. In studying the growth of municipal government in Ontario, therefore, we have as divisional lines these dates: 1793, 1841, 1849, 1896.

The limits of such a paper as this will not permit a historical review of the changes that have taken place at and between these four dates, the student may refer to the works quoted at the head of this paper for full information upon these points. We shall confine ourselves mainly to a survey of the situation as it exists at the present day.

The township is the basis or beginning of municipal organization in Ontario. In the latter part of the previous century the first settlers brought to this Province the township form of government of New England as distinguished from the county government of Virginia and neighboring states.*

In the early settlement of Ontario natural conditions had much to do with fixing the boundaries of the townships which were first laid out or surveyed along the St. Lawrence river, around the Bay of Quinte, in the Niagara Peninsula and in the vicinity of Detroit. These first scattered sections of settlements were gradually connected by government roads, military roads in some cases. As population increased new townships were surveyed along these roads. As a consequence, a glance at a township map of Ontario will present many peculiarities of form and a great variety of size—for instance, in the County of York, the county adjacent to the City of

* See Civil Government in the United States by John Fiske, Houghton, Mifflin & Co., 1890, pp. 34, 57.

Toronto, there are at present ten townships varying in size from 28,532 acres to 87,064 acres. In more recent years, however, greater uniformity has been aimed at, and the regulation size for townships northwest of Lake Superior is six miles square, 23,040 acres, with boundaries running exactly north and south and east and west. This is the plan also adopted in many western and central states.

Whenever it is deemed advisable to have a new township surveyed the work is done by order of, or under the direction of, the Provincial Crown Lands Department. The plans and field notes are placed on file in the Department, and the new township is then removed from the great unsurveyed portion to the surveyed portion. The name of the township is also selected by the Commissioner of Crown Lands, and of late years many of the names given have been selected to immortalize some member or ex-member of the Local Legislature. The earlier townships surveyed were given names duplicating counties in the British Isles, in honor of the various Indian tribes, or some members of the reigning family of Great Britain. In one section we are told that the names Tiny, Tay and Flos perpetuate the memory of the three favorite lap dogs of the Governor's wife.

At the present time in addition to the townships fully settled and that have altogether passed out of the possession of the Crown there are 161 townships surveyed and open for purchase from the Crown.

It may be mentioned here that the total area of the settled and organized portion of Ontario was as follows in 1895 :

	Acres.
Townships.....	23,114,356
Villages.....	146,308
Towns	100,943
Cities	40,548
Total	23,402,155

The total area of Ontario is calculated by the Ontario Crown Lands Department to be 126,-000,000 acres, but the Dominion statistics branch gives the land area at 219,650 square miles or 140,576,000 acres. Taking the smaller estimate we find that less than twenty per cent. of the Province has as yet been settled, and that over eighty per cent. is still in the hands of the Crown. In round figures there is an area of 100,000,000 square miles unsurveyed, a considerable portion of which is even unexplored, and less known than the valley of the Yukon. Now let us return to the development of a new municipality.

ORGANIZATION OF MUNICIPALITIES.

Townships.—During the early days of settlement of a township its inhabitants are not left free from municipal privileges or responsibilities, but as a rule the Lieutenant-Governor, by proclamation, joins the township to one or two other similar townships, and these may be attached to the nearest organized county, or they may be left simply as a union of townships if in one of the judicial districts of the north.

When the number of resident freeholders and land holders amounts to 100, or, under certain conditions, when the number amounts to 50, the township is separated from the other townships and is entitled to a separate municipal existence. In this way also other neighboring townships will become settled and in time the Lieutenant-Governor proclaims the union of these townships to be a county, which is then attached to the nearest incorporated county.

When the population of this junior or attached county amounts to 17,000 the junior county may, on petition to the Lieutenant-Governor, be separated from the older county and be formed into a new independent county.

On December 31st, 1895, we had in Ontario 492 organized townships having an area of 23,114,356 acres with a total assessed population of 1,109,631. This would make an average of 46,980 acres with a population of 2,256. The total number of ratepayers was 355,828 making the average lot assessed just about 65 acres.

Unincorporated Villages.—Here and there in the township there will be found a crowding together of the residents. These residents desire a name and a recognition. A petition signed by a majority of these ratepayers, of whom at least one-half must be resident freeholders, is presented to the council of the township and a by-law may then be passed by this council setting apart this section of the township as an unincorporated village. The unincorporated village is controlled by the township council and is subject to all the provincial laws regulating townships. In addition to this the township council may apply to the unincorporated village certain privileges granted to councils of cities, towns and incorporated villages. These privileges apply mainly to the making and care of streets and bridges.

Incorporated Villages.—When by the census it is shown that there are 750 inhabitants occupying not more than 500 acres of land, a petition signed by not less than 100 residents and freeholders and householders may be presented to the township council to have the village incorporated separated from the township in which it is situated. After certain preliminary conditions have been fulfilled a by-law may be passed and the village thereby becomes an incorporated village.

At the end of 1895 there were in Ontario 137 villages having an area of 100,043 acres and a population of 136,021. The population averaged therefore barely 1,000 persons.

Police Villages.—There is a condition intermediate between that of an unincorporated village and an incorporated village known as "Police Village." The county council may on petition erect an unincorporated village into a police village. This gives the inhabitants the right to elect three persons known as police trustees whose business it is to improve the streets, construct drains and sidewalks, and to enforce certain statutory regulations in regard to the prevention of fire and explosions, and to prohibit nuisances. The police trustees get their money for expenditure from the township council by a special tax on the village.

Towns and Cities.—When the incorporated village attains a population of 2,000 it may become a town, and when the town attains a population of 15,000 it may become a city. The method of so changing is according to statute as follows: The council decides to apply for the change, and notice to this effect is publicly advertised for three months, application is then made to the Lieutenant-Governor-in-Council and in due time, if nothing interferes, the new town or the new city is proclaimed—the proclamation containing the name and extent of the municipality.

Sometimes, however, towns are ambitious to become cities before they reach the size of 15,000 in population. In such cases the incorporation must be got by means of a special Act of the Legislature. The number, size and population of the towns and cities of Ontario on December 31st, 1895, was as follows:

	Area.	Ratepayers.	Population.
96 Towns.....	146,308 acres	93,803	295,523
13 Cities	40,548 acres	115,161	416,215

The average population of the towns is 3,078, and of the cities 32,016.

It may be worth while to give the population of these 13 cities in 1895 in order of size :

1 Toronto.....	176,858	8 Guelph.....	10,716
2 Ottawa.....	49,647	9 St. Thomas.....	10,563
3 Hamilton.....	48,803	10 Stratford.....	10,365
4 London.....	34,429	11 Belleville.....	10,318
5 Kingston.....	17,955	12 St. Catharines.....	9,652
6 Brantford.....	16,314	13 Chatham.....	9,019
7 Windsor.....	11,549		

GOVERNMENT OF MUNICIPALITIES.

I have already referred to the government of unincorporated villages and police villages, so that we need now consider only townships, incorporated villages or villages as we shall call them, towns, cities and counties. In all cases the governing body is called a council, made up of representatives elected by the ratepayers or persons entitled to vote.

Township Councils. The council of a township consists of a reeve, who is the head of the council, and four other councillors. If, however, there are 500 qualified voters, the council consists of a reeve, one deputy reeve and three councillors; and for every additional 500 voters there shall be elected an additional deputy reeve instead of a councillor. The reeve is elected by the people along with the other councillors.

The council of a village is composed similarly to that of a township.

The council of a town consists of a mayor, who is the head of that body, and three councillors for every ward when the number of wards is less than five, and two councillors for every ward when there five wards and over. In addition there may be a reeve and one or more deputy reeves for every 500 voters; In case however, the town has separated itself from the county, then the reeves and deputy reeves are not chosen.

The city council consists of a mayor, and three aldermen for every ward. This applies to all cities, except Toronto, which by special legislation elects a council of mayor and twenty-four aldermen, and also a board of control.

By an Act of the Legislature, in cities of over 100,000 population the council chooses from among its members three aldermen who, with the mayor, form a board of control. This board prepares the estimates and awards contracts for public works, nominates or dismisses officers of the corporation, and carries out any work transferred to it by vote of the general council. It will be seen that the board of control is the executive committee of the council. As Toronto is the only city having a population of over 100,000 it alone has a board of control.*

County Councils. Previous to the year 1897 the county councils were made up of the reeves and deputy reeves of all the townships, villages and towns not separated. As a consequence many of the county councils were large bodies. For instance, the council of Simcoe County was composed of fifty-eight persons. Other were nearly as large. It was thought that such bodies were unnecessarily large and expensive, and in 1896 the Legislature of Ontario passed *An Act to Reduce the Number of County Councillors*. By it the various counties were by commissioners (judges) cut up into "divisions" larger than townships, each division to elect two members, and thereby the number of councillors was reduced to a number not less than eight, and not more than eighteen, according to the population. The members of the county council are elected for two years, and, as before, they choose a head known as a "warden." Another

*A very interesting and valuable sketch of the government of Toronto and the working of the Board of Control and the City Council may be found in an article on "Municipal Toronto" by W. D. Gregory, published in *The Outlook*, New York, Feb. 5, 1898.

innovation in this Act is that a voter having two votes in a division may, if he chooses, give both to one candidate. The effect of the new Act in the way of reducing the number of councillors will be seen from the following, which are fair samples :

County.	Number in Council 1896, under the old Act.	Number in Council 1897, under new Act.
Simcoe	58	18
Middlesex	46	16
Wellington	38	14
York	47	18
Stormont, Dundas and Glengarry	43	26

The reason for the last council exceeding 18 is that it is a union of three counties, having one common council. There are four such unions of counties in Ontario, viz., Northumberland and Durham, Leeds and Grenville, Prescott and Russell, and the one already mentioned, Stormont, Dundas and Glengarry. There is one other case that might be supposed to be a union of two counties, but that is not, viz., Lennox and Addington—this is one county with a double name. Thus we say “the county of Lennox and Addington,” but “the united counties of Northumberland and Durham.” All of these unions of counties are found east of Toronto.

We have in Ontario forty-three counties, one of which is a provisional county (Haliburton), having thirty-eight councils, and the northern and north-western townships are grouped in seven judicial districts, as follows: Muskoka, Parry Sound, Nipissing, Algoma, Manitoulin, Thunder Bay and Rainy River. These districts have not a county council, but have over them certain judicial officers appointed by the Crown. There is a special Act of the Legislature dealing with the organization of townships in these judicial districts. The powers and regulations of the township councils are, however, on the whole the same as in townships within the organized counties.

POWERS OF MUNICIPAL COUNCILS.

The powers of the various councils are laid down by the Statutes, and are too extensive to permit of being stated clearly in condensed form in a paper limited as this. Where, however, a matter concerns a township in particular it is handed over to the township council. When the matter is of more general concern it becomes a duty of the county council. Thus, the maintenance of the shorter connecting roads belong to the townships, whereas the maintenance of certain through roads and connecting bridges would more properly belong to the county councils. Most of the roads are now maintained by the townships. The county council is called upon to maintain a county gaol, the township provides the money for public schools, and the county is concerned in high schools.

TAXES.

To carry on its work every council requires funds, and this money is raised largely by means of taxes. From the Legislature there is derived a portion of the funds for educational purposes; also a share of fines and grants for the enforcement of justice, and occasionally grants for special purposes, such as the erection of county poorhouses. In the main, however, the money required is derived from taxes imposed and collected annually.

Every city, town, village and township imposes its own taxes, but the taxes of the county are imposed by the various municipalities composing the county. Thus, in one tax bill, the farmer pays his township rate, his school rate, and also his county rate. The township treasurer turns over to the county treasurer the county taxes so collected. In order that an equality of taxation may exist the county council adjusts or equalizes the assessment of the various municipalities composing the county, and fixes the general county rates to be imposed and collected. Thus we see that the county council decides upon or adjusts the total assessment for each municipality composing the county, and fixes its own rate to be imposed. The township, town and village municipalities appoint the assessors, fix their own rates of taxes, and the collectors of taxes appointed by the townships, towns and villages, collect the taxes and turn over to the treasurers of these several municipalities the money to which they are entitled.

The public schools are managed by "Boards of Trustees," elected by the people. Every city, town and village has one board of trustees, but in the case of townships there is a division into school sections. The boards of trustees make up their estimates, and the council of the township, village, town or city levies a special rate to meet this requirement. The council, however, is responsible, and all debentures issued for the erection of school-houses are issued by the council. The trustee board is merely a custodian of the funds, and although elected separately by the people, is, in a manner, a committee acting for the council in school matters.

THE FINANCES OF THE MUNICIPALITIES.

You may now wish to know something as to the financial results of municipal government. Every council has a clerk who does the work of a secretary, and has also a treasurer. Sometimes, especially in the case of townships, these officers are united in one man, though that is undoubtedly false economy.

At the first meeting in every year the council is required to appoint two auditors, one nominated by the head of the council and the other by the members of the council, and within one month they must present to the council their statement of audit of the accounts of the municipality for the previous year, ending December 31st.

In this connection it may be stated that the nomination for the council is held in all municipalities of the province on the last Monday of December, and the election takes place on the first Monday of January, and in order that the electors may be in possession of most of the facts as to the financial standing of the municipality at that time it is necessary for the treasurer and the head of the municipality to publish in the papers a preliminary financial statement up to December 15th of the current year.

Provincial Municipal Auditor. In Ontario, as elsewhere, some councils have not been careful in requiring the books to be kept in a satisfactory manner. Some treasurers have been negligent and even dishonest, and some auditors have failed in doing their whole duty. To remedy this the Legislature at the session of 1897 made provision for the appointment of a provincial municipal auditor, whose duty it is to devise a uniform system of keeping municipal books that may be adopted by all similar municipalities, to inspect the treasurers' books from time to time, and to be able to respond to the requests of councils and treasurers who may desire advice in their financial transactions. This official has been appointed and already finds his time fully occupied.

Next comes the question as to how the public and students of municipal finance may acquire information as to the financial state of affairs of all the municipalities.

1st. The clerk of every municipality is required to furnish to the secretary of the Ontario Bureau of Industries, at Toronto, who is attached to the Department of Agriculture, any information asked for from the assessment and the collection rolls.

2nd. The auditors are required to send to the same official a copy of their certified audit at the time of its completion.

3rd. The treasurer is required to make a return once a year of the financial transactions of the year, such as the receipts and expenditures, the assets and liabilities, on such forms as the secretary of the Bureau provides for that purpose.

These returns are received and examined as far as possible, and, if incomplete, or if they require further explanation, are amended and corrected by correspondence. When satisfactory these statements are published in tabulated form as one of the reports of the Bureau. These reports now cover the years 1886 to 1896. The report that was put out in 1896 covers 152 pages, and includes statistics of assessment and taxation, population, receipts and expenditures, assets and liabilities of all the municipalities of Ontario, viz. :

492 townships, 96 towns, 137 villages, 13 cities and 38 counties.

By way of conclusion I give the grand totals of all these municipalities as follows :

Year.	Popula- tion.	Total assessment.	Taxes imposed for all purposes.			Bonded debt.		Floating debt.	Interest paid on loans and debentures.
			Total.	Rate per head.	Mills on the dollar	Total.	Rate per head.		
		\$	\$	\$ c.		\$	\$ c.	\$	\$
1896.....	1,972,286	814,917,633	12,122,785	6 15	14.88	*		*	*
1895.....	1,957,390	821,466,166	12,316,429	6 29	14.99	51,895,991	26.51	5,834,129	2,578,220
1894.....	1,936,219	826,179,370	12,320,312	6 36	14.91	49,724,587	25.68	6,669,567	2,552,607
1893.....	1,910,059	825,530,052	12,512,660	6 56	15.17	48,083,243	25.17	6,796,422	2,508,621
1892.....	1,909,527	825,211,127	11,803,570	6 18	14.30	47,166,962	24.70	6,469,899	2,482,156
1891.....	1,922,121	818,847,394	11,767,748	6 12	14.37	43,888,853	22.83	7,629,730	2,498,294
1890.....	1,917,544	798,616,271	10,897,485	5 68	13.65	40,720,985	21.24	8,387,186	2,240,692
1889.....	1,906,901	761,905,816	10,248,198	5 37	13.45	38,988,332	20.44	6,493,519	2,057,938
1888.....	1,880,145	748,654,570	9,919,962	5 28	13.25	34,729,527	18.47	6,437,363	1,999,760
1887.....	1,848,457	717,311,938	9,300,113	5 03	12.97	31,943,320	17.28	5,645,208	1,820,590
1886.....	1,828,495	694,380,659	9,009,385	4 93	12.97	29,924,863	16.37	4,841,717	1,715,620

*Statistics for 1896 are not yet complete.

C. C. JAMES.

THE DEVELOPMENT OF AGRICULTURE IN ONTARIO.

The great primary sources of wealth in this country are four¹ in number—our fisheries, our mines, our forests, and our farms. From our Canadian fisheries we derive annually wealth to the amount of \$20,000,000²; from our mines nearly \$30,000,000³; from our forests about \$80,000,000⁴, and from our farms, according to the Dominion census, no less an amount than \$600,000,000. We may then start out by stating that agriculture is the most important industry of Canada to-day—we are to a large extent “a nation of farmers.” Let me put the matter in another form: For ever dollar of minerals produced last year in Canada there was over \$20 worth of farm products added to our wealth. The wheat crop of Ontario alone last year was worth nearly as much as all the gold, silver, copper, nickel, coal, iron, salt, petroleum and other minerals of the whole of Canada. When we keep facts like these in mind we can readily understand why the managers of banks and loan companies are close students of agricultural statistics and why the values of bank stocks in Canada are so closely affected by the yield per acre of our staple field crops and the prices of the same in the great markets of the world.

As students of political economy, you have doubtless observed the remarkable improvement in the market prices of many Canadian stocks during the past year, and you have also, I have no doubt, placed side by side with that the improvement in the price of wheat, cheese and live stock. It does not take a student of extraordinary ability to trace the connection between the two and to know which was the one that affected the other.

Let me close this brief statement of the importance of agriculture in Ontario by giving you the following figures:

The capital invested in Ontario in agriculture is about \$900,000,000.

The persons engaged in agriculture in Ontario in 1891 numbered 292 770⁵.

The annual agricultural product in Ontario is over \$200,000,000.

Size and Location of Ontario.

Ontario is a large province. From the mouth of the Albany River on James' Bay to Pelee Island in Lake Erie, the distance is about 750 miles; while from the eastern limit on the St. Lawrence to the western, near the Lake of the Woods, it is about 1,000 miles. Its total area is 220,000 square miles: larger than the nine North Atlantic states by one-third; larger than Maine, New Hampshire, Vermont, New York, Pennsylvania and Ohio combined. But a small portion is, as yet, settled, in fact eighty per cent. of the entire province is yet in the possession of the Crown, and while the larger portion unsold is valuable principally for its timber and minerals, there are several millions of acres of the finest agricultural land as yet unoccupied. One section lies along the Rainy River, adjacent to Minnesota; the other, the valley of Lake Temiscamingue, is to the north of Ottawa. These two districts are in the same latitude as Northern Minnesota. The former district is covered with deep, black, alluvial soil, and the other with rich clay overlaid with humus.

The old settled portion of Ontario lies in the triangle, bounded on one side by the Ottawa and Lake Nipissing, on the second by the St. Lawrence, Lake Ontario and Lake Erie, and on the third by the St. Clair, Lake Huron and Georgian Bay. It is worth while opening a map to look at the configuration. With the exception of a short portage between Lake Nipissing and Trout Lake on the north, it is practically an island, washed by the waters of two large rivers and three

Notes to this paper will be found beginning on page 38 and are referred to by number.

great lakes. In addition note its shape, like a wedge pushed down into the heart of the great agricultural states, and you will begin to realize that its position and surroundings apparently fit it for a great agricultural land. Its backbone is the western branch of the Archean rocks, the material out of which rich clay is made. The alluvial deposits are most noticeable in the extreme southwest, where the soil rivals that of the richest prairie. While the northern point of Ontario is an ocean port on James' Bay, the southern point is further south than Boston and Chicago. The southern limit of Ontario is below the 42nd parallel; the northwest boundary line of the United States is the 49th. Practically all of the 2,114,321 inhabitants of Ontario are to the south of a straight line drawn from the Soo to Portland, Maine. In this area are 23,000,000 acres of occupied lands.

The People of Ontario.

Next let us refer to the people who have settled this favored region. We are, I think, apt to consider the people of this province as a homogeneous class. We are probably becoming such at a rapid rate; but the early settlement of this province was varied, varied in its source or origin and varied in its nature, and at the present day we have a variety in the agricultural methods and products of this province that is quite interesting to study. Why is it that one county is to-day noted for its fine beef cattle, another for its sheep, another for its fruit, another for its cheese or butter? Climate and soil have much to do with this; but the people who first came, bringing the agriculture of their original homes with them, have also much to do with it. It would be interesting to trace these influences had we the time and ability. If I could throw upon a screen here before you a picture of a farm settlement on the St. Lawrence below Brockville, another of a group of farms in the German settlement of Waterloo Co., another of a fruit growing section between Hamilton and Niagara, another of the Paisley Block in Wellington, another of a French settlement in Essex, you would hardly believe that they all represented different sections of the same province, and you would admit that the nationality or origin of the people had much to do with their condition. We would, I think, find it an interesting study to trace the present agricultural methods back to their source in such sections as the old U. E. L. settlements from New York state along the St. Lawrence, around the Bay of Quinte and in the Niagara peninsula, in the Highland settlement of Glengarry, the settlement of English gentlemen and retired military officers near Cobourg, the Irish settlement near Peterboro, the military settlement near Perth, the Talbot settlement in Elgin, the Canada Co's settlement in the Huron Tract, the block of Paisley Weavers in Wellington, the Germans in Waterloo, Huron and Renfrew, and the French Canadians in Essex, Prescott, Russell and along the C.P.R. west of Mattawa. We would find in these various sections many social customs and methods of agricultural life still traceable to the countries whence the first settlers came.

Epochs of Agricultural History.

We might divide the agricultural history of Ontario into epochs as follows:

1st	From 1783 to 1812.
2nd	From 1812 to 1837.
3rd	From 1837 to 1867.
4th	From 1867 to 1897.

These periods are of nearly the same length, about thirty years—a generation each. In the first period the work consisted mainly in felling the forests to make an open place for the rude log houses and barns and the small field in which the wheat, oats and potatoes might be grown. The farms were well described as “clearings” and the cleared ground among the stumps served

to produce only enough grain and roots to sustain the settler's family. Cattle were few in number and the settler had to add hunting and trapping to his occupation of felling and tilling in order to supply his family with meat and clothing. In that period the two principal articles exported from the farm were oak and pine timber and wood ashes. Reference to the early trade records⁶ will show how important these two items were in the export trade of Upper Canada. The clearing of land and the making of potashes for export is an industry but little known to the farmers of to-day. The student of the industrial history of Canada will find an interesting theme in the description of this practice. Interesting accounts are to be found in some of the early records of backwoods life in Upper Canada. Potash making, of course, was to be found even at a comparatively recent date in the wooded townships lately settled. For instance, I have been told by a resident of the midland counties of western Ontario that he recollects well when over a considerable area "black salts" was the common currency or medium of exchange. With the increase in cleared land came an increase in the area of land sown to grain, especially to wheat. This grain had arisen to extraordinary values during the continuance of the great war of 1812-14⁷, and this doubtless gave increased impetus to its cultivation. An investigation of the trade returns of the second period, 1812-1837, will show an increasing export of wheat to Europe by way of Montreal. Down to 1875 the exports of Montreal may be taken as practically those of Ontario alone, for Manitoba and the Northwest had not yet become exporting sections. Ontario produced as fine wheat as was to be found in North America—both spring and fall—and she has probably kept up her record in this regard better than any other part of the older settled portion of this continent.

From 1783 to 1812 the population⁸ had grown from practically nothing to about 80,000 persons, all of whom, with the exception of a few hundred, were directly connected with agriculture. From 1812 to 1837 the population increased from 80,000 to 397,489. By far the larger portion of this population lived upon the farm. We find on reference to the year 1830 that there were only five towns in the province of over 1,000 inhabitants each, viz., Brockville, 1,130; Hamilton (including township), 2,013; London (including township), 2,415; Toronto, 2,860, and Kingston, 3,587.

In 1830 there was only one daily paper in Ontario and only one bank. Even matches, steel pens and postage stamps were as yet unknown. The first telegraph line from Toronto to Niagara did not appear until 1847, and the first railway train from Toronto north to Bradford did not run until 1853. Railway connection with Montreal by the Grand Trunk came three years later, in 1856. Even the canals along the St. Lawrence were small and of simple construction. The farm exports of the province went down the St. Lawrence in Durham boats and batteaux.

During the third period, from 1837 to 1867, an extensive immigration set in to this province from England, Scotland and Ireland⁹. The great famine in 1846 sent Irish immigrants to America by the tens of thousands. These new comers settled, as a rule, in groups or blocks and formed the nuclei of some of the richest townships of Ontario. These Old Country settlers came from the British Isles where the love of live stock is so marked. I have not time to refer to the development of the pure breeds of live stock—horses, cattle, sheep and swine—in the British Isles. You will find an interesting sketch of it in that well known work *The Pioneers and Progress of English Farming*, by Rowland E. Prothero (Longmans, Green & Co., 1888). Its development added untold wealth to Great Britain, and the names of such men as Bakewell, Collings, Booth, Bates and Cruickshank should be recorded in gold in Westminster Abbey.

The love of the British for live stock is a marked characteristic and must be reckoned with in considering the growth of wealth of all their descendants. It presents a very interesting theme for investigation and discussion. We sometimes attribute British wealth to coal, sometimes to ships of oak and of steel, but the picture of John Bull moving about among

his flocks and herds is one that appeals to me with equal force. The Scotch laddie with his faithful collie watching his flock of sheep and the sturdy Englishman driving his bunch of fat beeves to market must not be forgotten in studying the development of British prosperity. Nor must we forget that the Queen is mistress of her Royal flocks and herds and sets a noble example followed by the Prince of Wales and the Duke of York. These immigrants from over the sea, especially those from Aberdeenshire and the south of Scotland, and those from Northumberland, Durham, Yorkshire, and the great sheep downs of the south of England, brought with them the love of good horses, good cattle, and good sheep, and the pure bred stock soon followed. An interesting story could be told of the first extensive importation¹⁰ brought out in 1833 by Mr. Rowland Wingfield of Guelph, an English settler, who chartered a boat, crossed the ocean, sailed up the St. Lawrence, ascended the Ottawa, came down the Rideau Canal and landed his stock at Hamilton, and then drove them on foot to his farm in Wellington Co.

Ontario, by her sunny skies, clear air, clean water, and rich pastures, has been well adapted to the rearing of live stock. The settlers from England and Scotland not only loved good stock, but knew how to care for them, and in this period the true foundation of Ontario's agricultural wealth was laid. Where do we stand to-day, thirty years later? I can put it in a few words. As was proven at the World's Fair in 1893, there is no other part of the north American continent where so great a variety of the best of pure bred stock is to be found to-day as in the Province of Ontario. Any one who doubts this can have convincing proof of it by visiting the magnificent gatherings of live stock brought together every fall at the exhibitions held in Toronto, London and Ottawa, and at the winter shows held at Guelph and elsewhere by the Fat Stock Associations. What is its extent? Let me give it to you in figures:

Total value of live stock on the farms of Ontario, July 1st, 1896..	\$96,857,566
Total value of live stock sold for year ending July 1st, 1896	\$28,750,000
Total value of dairy products made in Ontario every year.....	\$27,000,000

We now come to the fourth period, the thirty years just ended, 1867-1897. The main feature of this period is the rise of dairying as a specialty—it is the age of the coming in of the cheese factory and the creamery. In 1851 the first co-operative cheese factory had been started near Rome in Oneida Co., New York State, and soon after factories sprang up by the score in the Hudson valley and to the west and north. In 1864 Harvey Farrington, of Herkimer Co., New York State, with commendable enterprise crossed over into this Province and started the first factory at Norwich in Oxford Co. By 1867 there were half a dozen more. In 1883 the number had grown to 635, and in 1896 there were in operation no less than 1,147 that produced 104,000,000 pounds of cheese. The gross value of the factory cheese made in this Province last year was approximately \$12,000,000.

A word or two as to the co-operative companies¹¹. The farmers of a township desire to organize a company. Half a dozen or more draw up an agreement in accordance with a special Act passed for the purpose and register the agreement at the local registry office. Sufficient money is subscribed to erect a factory and equip it. A committee of management is appointed. Fifty or more farmers agree to send their milk daily to the factory where it is made into cheese or butter by an expert. Careful record is kept of the milk supplied by each patron, and also of its quality in value for cheese or butter. The products are sold and the surplus, after taking out the cost of making and selling, is divided among the patrons according to the amount of milk that each patron sends. In 1896 there were 57,635 patrons of the 1,147 cheese factories.

Following the success of the co-operative cheese factory has come the co-operative butter factory or creamery. Inside of ten years it is probable that the making of dairy butter at home will become as rare as is the making of cheese at home, and a factory system of butter making will

be established far greater in extent and importance than is our present cheese factory system. I say "far greater" because the consumption of butter exceeds that of cheese.

So much for the main characteristic of our agriculture in each of the four periods referred to. The tree felling, log hauling and burning and potash making of the first settlers gave way to the grain growing of the second period : then followed the great boom of live stock development, and out of this has come our dairying so extensive and so remunerative. If we were to ask what else is now being developed, I might refer to the opening up of a great fruit growing industry.

Four causes have contributed much towards the development of our agriculture. These have been felt in all lands, but I will refer principally to their effect upon our own country. They are -

1. The increased use of machinery.
2. Improvements in means and methods of transportation and communication.
3. The application of scientific discoveries.
4. Changes in methods of work and the introduction of co-operative associations.

The use of machinery.

Between 1881 and 1891, the decade between the two last census enumerations, there was a large increase in the cultivated area of Canada, owing mainly to the settlement of the prairie lands of Manitoba and the Northwest. In that period the wheat area of Manitoba alone increased from about 200,000 acres to 900,000. The Dominion statistician, in census bulletin No. 18, says that "contemporaneously with this decrease," of farmers and farmers' sons in Canada "there has been an increase in the amount of land improved from 21,899,180 acres in 1881 to 28,537,242 acres in 1891." The agricultural product of 1891 was far in advance of that of 1881. Yet if we turn to the farm producers we find the following statement :

	1881	1891
Farmers and farmers sons in Canada.....	656,712	649,506

Here is a falling off to the extent of 7,206 accompanied by the very large increase in the improved land of 6,638,062 acres. There are fewer persons engaged in agricultural work in Ontario to-day than there were ten years ago, but the product of their work is much greater. The agricultural statistics of our Ontario Department go back only to 1883. Let me put the statement in the form of a table :

	1883	1896
Total farm lands.....	21,458,067	23 172,408
Acres of field crops.....	7,542,623	8,511,444
Value of farm land.....	\$654,793 025	\$557,468,270
Value of implements.....	\$43,522,530	\$50,730,358

We have therefore an increase in farm lands of nearly 2,000,000 acres, an increase in the cultivated land of just about 1,000,000 acres ; a decrease in the value of farm lands of nearly \$100,000,000, but an increase in the value of farm machinery and implements of over \$7,000,000. At the same time there has been a very marked falling off in the price and cost of machinery of all kinds. We conclude therefore, that in the past thirteen years, for which we have statistics, there has been a very great increase in the machinery, implements and tools used upon the farms of this province. This explains why it has been possible for a smaller number of workers to increase their total product.

Perhaps you will allow me to illustrate this with some examples to which you can add from your own observation and experience. The potato, tobacco, corn or maize, and the tomato are

natives of America and can be traced back to their original source on this continent. But in the case of wheat, barley and other grains we are still very much in the dark as to their origin. Go back as far as you can, you will find in history and in archæological remains the instruments for reaping have been shaped something like the curved arm, the sickle, and yet it was only the other day the sickle went out of use among civilized people. From the time that wheat and barley and oats were first produced until within a few years ago, the sickle, with practically little or no change, remained the principal reaping instrument of the human race. About 1826 a Scotch minister named Bell presented for examination to the Highland and Agricultural Society of Scotland a new machine, the forerunner of what we now know as the reaping machine¹². About the year 1831 Cyrus McCormack brought out the first reaping machine in the United States. It was not until the year of 1841 or 1842, after ten long years of changing and testing, that his machine was finally put upon the market. It is only within the last fifty years that the sickle, the scythe and the cradle, after being used for so many centuries, have been superseded by the reaping machine. All at once what wonderful developments began. The reaper and the mower, and then a very few years ago came the self-binder, and we have to-day in California the harvester and header, a machine drawn by from eighteen to twenty-four horses or mules, which reaps and threshes the grain and leaves it in bags on the field. The question we ask ourselves right here is, "What next?" One hesitates to give an answer to that question when we see what has happened, what wonderful steps in progress have been made from the simple sickle and scythe to the self-binder. When within the period of thirty or forty years such wonderful evolution has taken place after a long period of quiescence, one may well say, what will be introduced next?

Take another instance. In connection with dairying, the method in olden times of churning the milk was by a very simple operation, either by means of a bag hung up and pounded or swung around, or else in a vessel quite similar to our old-fashioned barrel churn. It is not very many years since the old-fashioned dash churn and implements of this kind were used for the manufacture both of butter and of cheese. Then came the application of power, such as dog power, horse power, steam power, the introduction of the box churn and one after another applications of various kinds of machinery began to be made, till now what have we to-day? We have a machine that can be set up in the barn to milk the cows. Although this machine is in an imperfect condition, nevertheless it does its work and proves we are on the right track. The milk drawn by the machine can now be put into another machine and separated, the skim-milk coming out of one spout and the cream out of another. This cream can be put into another vessel or machine, and by proper temperature and the addition of a substance somewhat resembling yeast, a fermentation can be started, and just that kind of fermentation that we desire in connection with it. After the fermentation has gone on a certain time this cream can be put into another machine and churned, and after churning it can be worked and packed by machinery. So that now it is possible, although not perfectly practicable, to do the whole of the work by machinery, from the very milking to the putting of the finished article on the market. This wonderful progress has taken place within the last quarter of a century.

The part played by machinery in agricultural work is referred to in an article on "Industrial advance of Germany" by W. G. Mulhall in the *North American Review* for January 1898. Mulhall estimates the value of German rural products in 1895 at \$2,002,000,000. He says: "The sum total is fifty million dollars less than the value of farm products of the twenty-three western States of the Union, but the number of hands in Germany is two and a half times as great, while the improved area of the Western States is three times that of Germany. In Germany the productive area is equal to no more than eight acres per farming hand; in the Western States it is sixty-two acres. The value of product per acre is, of course, higher in Germany.

namely \$31, as compared with \$10 in the Western States, but the product per farming hand is \$620 in the latter against \$250 in Germany. He gives two reasons for this great difference, viz., the greater use of improved machinery on the large farms of the U. S., and the military system of Germany which "takes from agriculture the flower of the peasantry."

Many interesting chapters have been written on the development of the primitive plow that consisted of a sharpened tree crotch drawn by one or two cows or oxen, and that merely scratched the ground, to the modern steel plow with its removable and adjustable colter and mould board. We might contrast the old Scotch plow, drawn by twelve oxen and requiring two or more men to manage it, and the modern sulky plow drawn by a smart team of horses turning three or four furrows at once and all controlled by one man who rides upon it, sitting upon a spring seat. This is a development with which you are all more or less familiar. It might be advisable here, however, to refer to the fact that the improvement consists entirely in the form and efficiency of the implement rather than in the mode of its working. There is still a great opportunity for producing a soil-working implement that will do its work by turning the soil on the principle of the spade or the fork instead of on the principle of the past forty centuries, dragging a heavy implement through the soil and overturning the latter by main force.

We might refer to the great improvements in harrows for pulverizing the soil, in seeders and drills for sowing the seed, in threshers and cutters and pulpers for preparing the products of the field for use, and the recent revival of the old-time silo for preserving perishable food for future use. I would direct your attention to the fact that at the present time great attention is being paid to the erection of cold storage warehouses for preserving the fruits, butter and cheese and meats coming from the farms, to the providing of refrigerator cars on the railroads, and refrigerator compartments on our steamship lines, so that within a very short time we hope to be able to place these perishable articles in a fresh and attractive form on the great consuming markets of Europe. The successful carrying out of this undertaking will be one of the greatest boons to Canadian agriculture—in fact it is an absolute necessity to the present welfare of our agricultural industry, to say nothing of the effect upon its future prosperity.

The application of machinery to agricultural work is rapidly bringing it into line with the great manufacturing industries, and when we consider its possible development as a manufacturing industry many questions present themselves, of interest to the student, such as

Will agriculture be broken up or divided into special lines of production?

What part will electricity play in future work and how will agriculture be affected thereby?

What will be the effect when the farmer is enabled to erect a windmill and store up the free energy of the wind in a storage battery, whence at will he can heat or light his house, pump his water and drive his machinery?

How will the increasing use of machinery affect the ownership of farm lands? Will the tendency be towards larger proprietorships or towards smaller holdings?

Will the increased use of machinery raise the farmer intellectually and socially or will it tend to reduce him more and more to mere drudgery and servitude?

Some say that the use of machinery has driven thousands from our farms: others say that machinery has been brought in in larger quantity to take the place left vacant by the men who have left the farm for the city. The relationship of machinery to men in agricultural work is a question that might be discussed at great length, but we must leave this part of our subject for our next.

Improvement in Transportation Facilities.

The history of transportation development in Ontario would be a concise history of the social and material progress of the people. The first settlers travelled by canoe or Durham boat or overland by the Indian trails¹³. The settlers' roads followed these trails at first, being

straightened and improved in after years. The corduroy road of the settlers' own making and the two or three military roads constructed in the latter part of the 18th century, were the principal avenues of bringing out supplies to the lake front for transportation by sailing vessel down to the rapids of the St. Lawrence.

Let me make a quotation from the report of the Instructor in Road-making for Ontario :

"The first serious attempt at road construction in Ontario was commenced immediately after the separation of Canada into the Upper and Lower Provinces in 1792, and was one of the chief considerations of Lord Simcoe upon his arrival as first Lieutenant-Governor. At the first Parliament in 1793, a statute labor law was passed, in spirit very similar to the present law. Guided by his military ideas, which prompted him to see in the present site of London the future capital of the Province, in Chatham a naval dock yard, in Turkey Point and Penetanguishene, naval stations, he accordingly planned a system of military routes. When on one of his tours of exploration he stood on the present site of London, then known merely as the 'Forks of the Thames,' in the midst of an unbroken wilderness, and proclaimed his intention of opening a road 'straight as the crow could fly' to the Head of the Lake (Burlington Bay). Work was commenced on this road on September 10th, 1793, by a detachment of the Queen's Rangers. This was first called Dundas Street, but is now known as the Governor's road. From the Provincial seat of Government, York, now Toronto, Yonge Street was opened to Lake Simcoe by troops, a work which was completed in February of 1796. It was the intention of Simcoe that the road through the Province from York to Kingston should be opened by the settlers, and travel from the latter place to Montreal was for a time to be by water. Had Simcoe remained as Governor, it is altogether probable that the work of opening roads would have been carried on more energetically, but with his recall in 1796 ended very largely the era of military construction."

The Danforth Road from York eastward was begun in 1799.

"By 1796 there were roads from Montreal to Lake Francis, and from Cornwall to Prescott. The intermediate stage of about fifty miles was travelled by boat owing to the wet water-front in Glengarry, and the consequent difficulty of constructing a road. As late as 1807 the mails were carried from Montreal to Toronto, Niagara and Amherstburg, by pedestrians who carried an axe to assist them in the journey. In 1816 the first stage was run between Montreal and Kingston, and in 1817 a stage ran between Kingston and York. This, however, was only in the winter, and during summer navigation the stages were discontinued. In 1826 the first stage passed between Niagara and Toronto, and in 1828 a stage route was established between Ancaster and the Detroit River."

During the second period the construction of canals¹⁴ around the rapids of the St. Lawrence greatly improved the communication with Montreal and assisted the farmer with his freight to Europe. About the middle part of the 3rd period railway construction began, and for 45 years the iron and steel rails have been insinuating themselves through the farm settlements, and the iron horse has been pushing himself more and more into the very heart of the farmer's business. The benefits of railway communication for the handling of farm produce and for bringing in farm necessities are so well known and understood that we need not delay to discuss them. Improvement in road communication tends to remove the inequalities in farm value due to location or situation. I have seen the statement made by an Australian official that a tub of butter can be taken from Sydney to London for less than it could be brought from some remote part of England or Scotland. Two factors are just now entering into farm operations that demand your attention and that should be closely followed by you. The first is the movement already inaugurated in this province for the improvement of our rural highway, and second the construction of

light electric railways through rural parts for the benefit of the farm community. The trolley system is only ten years old, already we find several city lines gradually extending their operations into the adjacent townships. When the farmer can deliver his goods for market at his own gate and can be carried into town at the rate of 20 miles an hour, transact his business and return with his purchases with the loss of but a couple of hours, and no charge for wear and tear of horses, harness and vehicles, we shall see a new social and financial condition of agriculture. Let me refer you to one example. An electric road runs from Hamilton through the Grimsby fruit district, cars pass the doors every 20 minutes. Fruit can be loaded at Grimsby or Winona and shipped to Montreal or Winnipeg without change. Fruit lots at Grimsby have sold as high as \$500 an acre. In that section also the fruit-growing farmers have telephones in their houses, and can follow the market prices closely. Other questions for consideration are the use of bicycles in rural sections, and the daily free delivery of rural mails. The consideration of the effect of improved transportation upon agriculture should be of intense interest to you as students of political science. A fruitful field of speculation lies before you in trying to work out the effect of the present promised progress of the next quarter of a century. Let me give the following statement from M. Tisserand, late Director General of Agriculture in France, it will give you, so to speak, the other side of the picture—the European. It is taken from a paper lately presented to the Recess Committee of the British House of Commons on Irish affairs.

“Formerly, tradition, handed on from father to son, sufficed the husbandman for the advantageous utilization of the soil. The methods of culture were simple; it called for no great effort of the mind to till well, to regulate the rotation of crops and the breeding of live stock. Everything went on in a restricted circle, and the son, working as his father before him had done, was able to live comfortably and bring up a numerous family. To-day the situation is no longer the same. In this extraordinary century, when everything has been profoundly modified by steam, when distances have disappeared, and the Australian with his wool, the Indian with his corn, the American with his cattle and his dead meat, can reach the markets of Europe at less cost than it took the farmer of Yorkshire at the beginning of the century to get his produce to London, old methods and paternal traditions have become insufficient for the struggle which has to be carried on against foreign competition. It is no longer the struggle for life between man and man which is in question; it is the struggle for existence between industry and industry, between agriculture and agriculture, between country and country.”

“The struggle which agriculture has to sustain is all the more intense and severe because it has been less prepared for it. The formidable transformation brought about by the progress of railways, navigation, and the telegraph has had a greater effect on agriculture than on any other industry, because it has been surprised, so to speak, in the midst of the calm and quietude which it had been enjoying. It is no doubt a great boon to humanity that the products of the earth may overflow with an extreme facility from the regions in which they abound to the countries which need them; that every individual is assured his daily bread, and has no longer to fear the horrible famines which in other times periodically decimated the population; that, thanks to Australian wool and to the vast pasturages of the New World, the working man can obtain cheap clothing and cheap food to protect him against infirmity and give him health and strength. But if these are results to be thankful for from the humanitarian point of view, it is nevertheless true that they have had upon agriculture, through the general lowering of the prices of produce, an action which has placed it in a critical situation, and which has thrown the cultivators into confusion and brought discouragement and despair among the rural population. All thoughtful minds, the public powers, and governments are occupied with these considerations. In all directions it is felt that the agriculture of Europe is like an old and leaking ship, tossed and

buffeted about upon a sea of breakers, and that, to save it from foundering, it needs to be steered by abler hands and navigated by pilots who will join to a thorough practical training a profound and extensive scientific knowledge."

The Effect of Scientific Investigation upon Agriculture.

The art of agriculture is as old as man, but the science of agriculture has not yet completed its first century.

It seems at first though impossible to believe that before the nineteenth century dawned Agricultural Science was to even the most advanced scientific workers and explorers a "dark continent." In 1804 De Saussure published a work entitled "*Recherches sur la Vegetation*," in which he gave the analysis of the ashes of many plants, and contended that they were absolutely essential to the growth of the plant, that they must be derived from the soil, and that probably these ash or mineral constituents that the plant derived from the soil were the source of those found in the animals which fed upon the plants. From 1802 to 1812 Sir Humphrey Davy delivered several series of lectures which he published in 1813 under the title "*Elements of Agricultural Chemistry*." To him is due the credit of making the first attempt to reduce agricultural knowledge and investigation to a scientific basis. The work of these two men, together with that of Thaer, Sprengel and Boussingault, prepared the way for the magnificent work of Liebig, whose publications appeared in 1840 and 1842, since which time many of the brightest minds in Europe and America have been investigating the composition of soil, plant, and animal, and their relation to one another.

Davy said: "Discoveries made in the cultivation of the earth are not merely for the time and country in which they are developed but they may be considered as extending to future ages, and as ultimately tending to benefit the whole race, as affording subsistence for generations to come; as multiplying life; and not only multiplying life, but likewise providing for its enjoyment."

Liebig in one of his productions wrote: "I shall be happy if I succeed in attracting the attention of men of science to subjects which so well merit to engage their talents and energies. Perfect agriculture is the true foundation of trade and industry—it is the foundation of the riches of states."

Chemistry was the first science that came to the assistance of agriculture, and ever since agricultural science has been largely built upon agricultural chemistry as a foundation.

In 1840 a few farmers of Mockern, in Germany, formed themselves into a sort of club or society and decided to seek the assistance of a chemist in the selection of their special fertilizers. From this have sprung all the experiment stations and agricultural laboratories of the world. I shall not here trace their spread through Germany, France, and the British Isles, how they sprang up in the U. S. and Canada. Agricultural science in Canada dates from 1874 when the Agricultural College and Experimental farm were started at Guelph. To give you some idea of the work now in progress let me enumerate the leading institutions of this nature in Ontario. We have as stated, the College and Experimental Farm at Guelph, three dairy schools, ten fruit experiment stations and a system of experimental work directed from Guelph and carried on in 1897 by 3,835 farmers located in all parts of Ontario. We have the Dominion system of experimental farms, with the central farm at Ottawa and four branches in other provinces, a dairy school and several training colleges in Quebec, dairy schools in New Brunswick and Manitoba, and a horticultural school in Nova Scotia.

I have already stated that chemistry was the foundation of agricultural science. Its application in connection with soils and fertilizers, foods, and feeding, and with dairying is readily

comprehended. A large portion of the work in other sciences could not be carried on without the assistance of the agricultural chemist. Perhaps one illustration of the value of chemistry may be sufficient for our present purpose. The beet sugar product in Germany has increased from 360,000 tons in 1876 to 1,620,000 tons in 1896. The average product of beet roots is about 10 tons to the acre. In 1876 the 10 tons produced less than 2,000 lb of sugar, whereas in 1896 the same weight produced 3,000 lb, in other words the beet-root of to-day contains over 50 per cent. more sugar than it did 20 years ago. To the agricultural chemist belongs the larger portion of the credit for this marked improvement.

Botanists are at work studying the plants of the world, and helping in the production of new varieties and the improvement of old varieties. Let me give you but one example of the value of this. About 6,500,000 acres in Ontario are devoted to grain growing. If by selection and cross fertilizing we could obtain seed grain that would add only one bushel per acre to our crops, our annual grain product would be increased by 6,500,000 bushels. The grain crops of Ontario in 1897 were worth over \$50,000,000. An improvement to the extent of 25 per cent is quite within the range of possibility. The President of the Agricultural College in his report for 1897, referring to this work in improving varieties of grain, says: "In this way some excellent foreign varieties have been introduced, tested, and distributed throughout the province—varieties which yield from six to eight bushels per acre more than any varieties previously grown. In oats and barley alone, the varieties introduced and distributed by the experiment station have, within the past four or five years, paid to the province a good deal more than the entire cost of the College for the last ten years."

Entomologists are studying the thousand and one insects and diseases affecting our grains and fruits. One practical example will perhaps best illustrate the value of Entomology. About ten years ago the complete destruction of the orange groves of California was threatened by the spread of an insect known as the cottony-cushion scale. The vitality was being sucked out of the trees by millions of tiny insects that literally covered them. The pests got completely beyond the control of the fruit-growers of that country and in their despair they appealed for help to somebody or anybody. Professor Riley, who was in charge of the Entomological Department at Washington, and who unfortunately met his death in 1895,—one of the greatest benefactors the American people has ever known—at once began the investigation of that question. Being an expert entomologist he knew practically every country in the world where that scale insect was common and he knew that the place from which it had most likely come was Australia. It had probably been introduced some twenty years before that, in bringing in fruit trees or vines. He however knew it had never become a pest in Australia. Now if it is found in Australia and later found in California and had become a pest in California and had not become a pest in Australia, he concluded that there must be something in Australia that will stop it, so he despatched two assistants to Australia to investigate it and they sent back consignments of lady-bug beetles or lady-bugs as they are commonly known. You have seen these running back and forth over the leaves and branches of the fruit trees doing great destruction to the other insects. Within a very short time, less than a year, although these scale insects had been increasing for twenty years and practically had the product of California by the throat, and in fact had taken possession of the country; in less than a year, this little lady-bug had increased to such numbers that it swept the scales out of existence or got it into such control, that the fruit interests of California were saved. I do not suppose that anybody could sit down and readily figure up the amount of money that was saved or made for the United States by that simple little insect brought in by a man known to very few present. You do not see his name prominent in the newspapers. The fact was not heralded broadcast in great flaming type. He was not given any great ovation. It is a question whether any monument will be erected to

him by the United States, yet it is doubtful whether the United States has had any greater benefactor than that man and his associates. The importance of Economic Entomology to the farmer is thus referred to by the late Prof. Panton of our Agricultural College, in an article contributed to the Farmers' Institute report for 1896-7: "The study of insects in relation to man has of late years commanded much attention, and is usually referred to as Economic Entomology. While there are some insects beneficial to man, there are many injurious. Some destroy his food, some injure his clothing, and others attack the animals that are of use to him. Nearly 100 species have been found preying upon his grain and forage crops; upwards of 40 upon his vegetables: 50 upon the grape; 75 upon the apple. The pine has 125 species as enemies; the oak 300; the elm 80; the hickory 170; the maple 75; the beech 150; while the unfortunate willow battles against 400 insect foes. The following statistics show what an immense loss is sustained by man from insects:

1854—The United States lost \$15,000,000 by the wheat midge.

1857—Canada lost \$8,000,000 by the wheat midge.

1864—The United States lost \$73,000,000 by the chinch-bag.

1870—New York State lost \$5,000,000 by the cabbage worm.

1873—The Southern States lost \$25,000,000 by the cotton worm.

1874—The United States lost \$356,000,000 by the grasshopper.

1884—Canada lost \$500,000 by the clover midge.

The average loss of the United States from insects during 1884 is calculated to have been \$400,000,000, and for 1891, \$300,000,000. With such figures before us, in most cases under the mark, we must conclude that the study of a subject that will enable us to lessen this loss is of great importance."

The biologist is studying the microscopic forms of life that produce plant food in the soil, that bring about the changes in stored foods, that control the fermentations in milk, butter and cheese, and that cause the many diseases in our live stock. The debt that the whole world owes to the great Pasteur should not be forgotten. He established the principles of wine making and saved the vineyards of France; he laid the foundations for dairy bacteriology; he mastered anthrax, the terrible disease that threatened the annihilation of the herds, not of France alone, but of all Europe as well. He was one of the greatest geniuses that the world has ever known, and agricultural science received a wonderful impetus from the labor of his head and hands and heart.

So important is scientific research in connection with agriculture that one noble minded Englishman set apart a great estate in England for that work, and endowed it with £100,000. For about half a century the work has been carried on at Rothamsted, and the Queen has recognized it by knighting its donor and his assistants. Sir John Bennett Lawes and Sir Joseph Gilbert are familiar names in the higher agriculture of the whole world.

One of the hopeful signs of the times is that agricultural scientific investigation is attracting more and more attention on the part of our governments, young men of promise are being drawn into its ranks, splendid opportunities for research are being provided in many countries, and we may confidently look forward to a great advancement in the next quarter of a century. The probable effect upon agricultural life of the application of scientific investigations and discoveries may well attract your careful attention.

Changes in Methods of Work and the Introduction of Co-operative Associations.

Let me finally refer in a few words to the changes that have taken place or are now taking place in the life and methods of the farming community. It is but a few years since the farmer lived in a log house built by his own hands and but rudely furnished. The heating and cook-

ing were done at the big open fire place. The food of his table was entirely of his own raising and was therefore limited in its variety. For many years his clothes were of deerskin or of home spun, his winter's cap was of the same material, his summer hat was of straw plaited by his own family. His logging and hauling were done by oxen¹⁵. He cut the grain with sickle, scythe or cradle, and his wife and children followed with rakes binding and shocking the grain. He threshed on the barn floor with the cumbersome flail or by the tramping of his horse's feet, and he winnowed after the manner of bye gone centuries. He flung a bag of wheat over the back of his only horse, or he placed it in his canoe or perchance he swung it over his own sturdy shoulder and strode off by the trail to the little mill miles away where by water power it was ground into flour between stones. The social life of the community was largely maintained in the old fashioned "bees" when the neighbors gathered for a logging or clearing, a barn-raising, a road-making, a corn shocking or even a pig killing. The women had their bees for carpet making or quilting. Traces of these old customs are still to be seen in the well worn rag carpet of some old farm house or the log cabin quilt that still appears at country fairs. Many of our grandfathers and grandmothers made love to one another at an apple paring bee when the young men pared the fruit and the young women quartered, cored and strung them on strings to hang up on the cross beams to dry for winter's use. The school teacher, generally a full grown man who had seen service in the old land, "boarded round" and was eagerly looked for in many homes. The cobbler or shoemaker went from house to house with his tools and roll of leather staying at the house till the whole family were rebooted or reshod. The peripatetic tailor dropped in from time to time to make up a suit or two for Sunday wear. The clockmaker came on his rounds and cleaned up the old clock, the grandfather's clock, that stood in the corner of the living room and started it aright though the older members of the family never forgot to make their reckoning by the sun. From time to time the dusty pedlar turned in and laid down his capacious pack, and became for the time being the most important personage in the world to the younger members of the family¹⁶.

Most of these old customs have been changed and a new system now is followed. The old log house has become a blacksmith shop or an outhouse or has been pulled down, and the frame or brick or stone dwelling has taken its place. Its furnishings have been bought in town. In many cases it is warmed with coal. The grocer and the merchant are regularly visited by the farmer or his wife and cash purchases have largely taken the place of barter. Through many districts the baker's and the butcher's carts make their rounds two or three times a week. The only universal remnant of the old "bee" that still lingers is the "raising bee" when the timbers of the great farm barn are set up and many hands are needed to lighten the work. Threshing bees are also still in vogue in some sections.

To a large extent the farmer does his own work and limits his operations to his own farm and his own help. We still find however the thresher with his three or four helpers going from farm to farm with his machine and portable steam engine. Sometimes in a newly settled section the owner of a mower or binder will engage to cut for his neighbors in rotation. An interesting event in farming operations is the annual harvest excursion to the wheat lands of Manitoba. The farmers of Manitoba are unable of themselves to harvest their extensive crops in the short time between ripening and frost. Every year from 3,000 to 5,000 extra "hands" go from Ontario to Manitoba by special trains to take part in this work. Some return in the fall, some find permanent employment, and some remain to take up claims for themselves. Other cases of the migration of farm help are to be found in connection with fruit growing, hop picking and flax growing. For instance when the fruit crops of the Niagara district are about ripe large numbers of Indians from the Grand River reserves move into the district, pitch their camp and hire out to pick strawberries, raspberries, grapes etc. When hops are ready to pick in Waterloo county

or around the Bay of Quinte and when flax is ready to pull in Perth county and the adjacent townships numbers of women and children from the towns go out to engage in the work. Migration for temporary work is to be found also in the vicinity of canning factories ; on the whole however the farmer in his method of work is approximating more and more the mode of work known to dwellers in our towns and cities.

I have referred to the co-operation in work among the early settlers. We are coming into another form of co-operation. I have spoken of the success of co-operative methods in connection with the making of butter and cheese. One other form of co-operation must be mentioned and that is in the great increase in all kinds of associations for improvement. An agricultural society was organized at Niagara or Newark in 1792 or 1793. Of its existence and of its usefulness but little is known at the present day. It was not till 1830 that practical encouragement was given these societies on the part of the Legislature. They have continued ever since. In 1867 apart from these general societies for holding fairs, there was only one other association, that of the fruit-growers. In 1897, however, there were Farmer's Institutes organized in every riding or district of Ontario, there were twelve live stock associations, two dairy associations, a Bee-keepers Association and the Entomological Society.

The report of the Ontario Commissioner of Agriculture for 1868, filled only 272 pages, and its distribution was confined to a few copies. In 1897, the agricultural reports of the department were eleven in number and made 1,808 pages over 200,000 of these reports were distributed, in addition to large numbers of bulletins.

In the three years 1868-69-70 the Legislature spent \$195,969 in behalf of agriculture of which \$161,392 was for agricultural societies, \$30,000 for the provincial fair, and \$1,050 for the Fruit-growers Association. In the three years 1895-96-97, the Legislature spent \$718,156 for all agricultural purposes including the agricultural societies, the various associations, the Agricultural College, the dairy schools, Farmer's Institutes, Fruit Experiment Stations, Good Roads Branch, Printing of Reports, and collection of Agricultural Statistics¹⁷. The total expenditure by the Legislature on behalf of Agriculture for the thirty years 1868-97 inclusive has been \$4,509,090.

The most noticeable characteristic of Agriculture in this province to-day is the intellectual progress manifest in so many ways. It is a hopeful sign of the times that farmers are asking for meetings and for specialists to address them—more requests than can be complied with ; and that they are asking for reports and bulletins in greater number than our appropriations permit us to publish. The farming class have began to read, to think, to discuss, and to enquire.

The seed that is now being sown cannot but yield a harvest that will some day astonish the people who are not directly engaged in Agriculture or carefully following the development. There is springing up in your midst *a new agriculture*. As students of political economy I urge you to watch its growth, to get into sympathy with its progress, and by your researches and your study, to assist our country to have a right appreciation of its importance.

C. C. JAMES.

NOTES.

SUPPLEMENTARY TO THE PAPER ON "THE DEVELOPMENT OF AGRICULTURE IN ONTARIO."

In order not to burden the paper with statistics and quotations and thereby, to a large extent, interfere with the continuity of the discussion, it was thought best to reserve the notes here appended. As many requests have been made from time to time for the information contained in these notes, it has been deemed advisable to place them here and to make the reference to their places in the address by numbers.

1. *Primary sources of wealth.*

Sometimes in discussions of this nature "manufactures" is added as a fifth source of wealth. It will, I think, be admitted that the manufacturer takes the products of the fisherman, the miner, the lumberman or forester, and the farmer and turns them over or manufactures them into something a little more valuable. In a sense the fisherman, the miner, the lumberman, and the farmer are manufacturers. The importance of manufactures relative to the other four classes cannot be given by stating the value of the manufactures. These are the reasons for not including manufactures as a fifth class—it is not one of the primary sources of wealth. The value of manufactures according to the census of 1891 was \$465,000,000. For number of persons engaged see note No. 5.

2. *The Fisheries of Canada.*

The following facts are taken from the report of marine and fisheries for 1897 :

The fisheries of Canada are the most extensive in the world. The value of the sea and inland fisheries in 1857 was estimated at under one million dollars, and in 1859 they were valued at about a million and a half dollars, but in 1867 they had reached \$4,000,000 ; in 1877, \$12,000,000 ; in 1887, \$18,386,000 ; and in 1896, \$20,400,000. The product for 1896 was made up as follows :

	Value in 1896.	Value in 1886.
Nova Scotia	\$6,070,895	\$8,415,362
New Brunswick	4,799,433	4,180,227
British Columbia	4,183,999	1,577,348
Quebec	2,025,754	1,741,382
Ontario	1,605,674	1,435,998
Prince Edward Island	976,126	1,141,991
Manitoba and N.W. Territories	745,543	186,980
	\$20,407,424	\$18,679,288

Between the years 1869 and 1896 inclusive the five principal commercial fisheries yielded as follows :—Cod, \$106,433,217 ; herring, \$54,373,042 ; lobsters, \$48,964,860 ; salmon, \$45,740,470 ; mackerel, \$37,589,835—total \$293,101,424.

The total value of all the fisheries of Canada for the twenty-eight years 1869 to 1896 inclusive, was \$420,168,045, of which amount Ontario contributed \$28,157,013.

The value of the fishing boats, tugs, nets, and other fishing material used in Ontario in 1896, was \$838,532.

3. *Products of the Mines of Canada.*

	Quantity.	Value.
Coal	tons. 3,876,201	\$7,286,257
Gold .....	.....	6,190,000
Silver	oz. 5,558,446	3,322,905
Copper	lbs. 13,300,802	1,501,660
Nickel	lbs. 3,997,647	1,399,176
Lead	lbs. 39,018,219	1,396,853
Petroleum	bbls. 709,857	1,011,546
All non-metallic products		\$14,542,939
All metallic products		13,996,234
Estimated value of products not returned		250,000
Total for all Canada, 1897.....		\$28,789,173

The total values for previous years were :

1896	\$22,609,825	1890	\$16,763,353
1895	20,715,319	1889	14,013,913
1894	19,933,857	1888	12,479,550
1893	20,035,082	1887	11,365,705
1892	16,628,417	1886	10,221,255
1891	18,976,616		

(Compiled by E. D. Ingall, M. E., of Geological Survey of Canada.)

Mineral Products of Ontario.

The following statement of the mineral products of Ontario for 1897 is taken from the latest report of the Ontario Bureau of Mines issued in 1898. (A. Blue, Director of Ontario Bureau of Mines):

Ontario Mineral Product, 1897.	Quantity.	Value.
Central, natural rock.....	barrels. 84,670	\$76,123
Cement, Portland	" 96,825	170,302
Pressed brick, plain.....	number. 7,148,908	53,727
Pressed brick, fa. cy.....	" 895,000	9,350
Roofing tile	35,000	490
Terra cotta .....	.....	35,800
Paving brick.....	4,567,880	45,670
Sewer pipe .....	.....	73,551
Petroleum	imperial gallons. 25,556,691	.....
Illuminating oil	" 10,891,337	1,131,083
Lubricating oil	" 1,959,810	199,755
Benzine and naphtha	" 949,341	77,340
Gas and fuel oils and tar	8,021,633	281,035
Paraffin wax and candles	lb. 2,139,278	88,378
Natural gas.....	.....	308,448
Calcium carbide.....	tons.* 574	34,440
Salt	" 54,686	249,880
Gypsum and products of	" 1,729	17,950
Graphite and products of.....	" 400	8,500
Iron	" 24,011	288,127
Nickel	" 1,999	359,651
Copper.....	" 2,750	200,067
Gold	oz. 11,412	190,244
Totals	{ 1897.....	\$3,899,821
	{ 1896.....	3,794,003

* Net tons of 2,000 lbs.

4. *Forest Products of Canada.*

The forest products of the Dominion as given in the census of 1891, applying to them the values given in the customs returns of exports, amounted to \$80,071,415. Mr. George Johnson, Dominion statistician, in his Report on the Forest Wealth of Canada, Ottawa, 1895, p. 161, gives the forest products of the four provinces, Ontario, Quebec, Nova Scotia and New Brunswick, as follows :

	1891.	1881.	1871.
White pine	\$2,420,298	\$3,558,422	\$3,635,535
Red pine	209,038	421,710	287,702
Oak	782,061	1,911,789	775,972
Tamarac	482,300	550,274	404,412
Birch and maple	376,941	574,270	257,247
Elm	762,285	749,561	344,538
All other square timber	6,674,590	11,753,700	5,576,200
Logs—pine	11,581,506	17,845,936	8,877,774
Logs—all other	19,098,729	11,527,853	3,725,823
Spars and masts	256,686	171,971	227,640
Staves	418,724	290,253	321,650
Lathwood	1,456,735	455,825	128,285
Tanbark	1,475,176	1,792,576	731,346
Firewood	21,269,189	21,825,762	19,168,783
Total	\$67,264,258	\$73,429,922	\$44,462,907

5. *Occupations of the People of Canada in 1891.*

Class.	Number.
1. Agriculture, mining and fishing	790,210
2. Trade and transportation	186,695
3. Manufacturing and mechanical pursuits	320,001
4. Domestic and personal services	246,183
5. Professional vocations	63,280
6. Non-productive class	52,986
Total	1,659,355

Class 1 was subdivided as follows :

(a) Agricultural	735,207
(b) Fishing	27,079
(c) Lumbering	12,756
(d) Mining	15,168
Total	790,210

The agricultural class was further subdivided :

Farmers, and farmers' sons	649,506
Farm laborers	76,839
Apiarists, gardeners, florists, etc	6,120
Dairymen, stock-raisers, stock-herders, etc.	2,742
Total	735,207

	No. of farmers and farmer's sons.		No. of miners.		No. of fishermen.	
	1881.	1891.	1881.	1891.	1881.	1891.
British Columbia	2,381	5,874	2,792	4,591	1,850	3,798
Manitoba	13,497	29,014	6	9	44	78
New Brunswick	54,485	45,880	121	97	1,844	2,926
Nova Scotia	63,435	53,340	2,728	5,660	13,631	14,478
Ontario	300,554	292,770	493	1,034	766	1,421
Prince Edward Island	20,492	20,227	4	18	791	914
Quebec.	200,857	191,564	391	1,534	3,935	3,433
N. W. Territories	1,011	10,837	6	474	44	33
Totals.....	656,712	649,506	6,541	13,417	22,905	27,079

6. Early Trade Records of Canada.

A detailed reliable record of the exports of Canada would be very interesting in this discussion if such were available. Unfortunately this record can be got only in fragmentary form. The exports of Upper Canada went out by two routes, across the border into the neighboring States and down the St. Lawrence past Coteau to Montreal and Quebec, whence they were shipped to Europe. Mr. George Johnson informs me that "the returns for the Port of Quebec were collected from the first by Mr. Dunscombe, and the British Government also had a full set. The British Government's set was destroyed by fire about 1815. Subsequently Dunscombe's collection was also destroyed by fire."

In Vol. V. of Commercial Statistics, by John Macgregor, M.P. (1850), former secretary of the British Board of Trade, we find, on pages, 254, 255, a condensed statement of the trade of Canada for the years 1754, 1769, 1786 and 1808. Furs, fish and lumber are referred to in the first three years. In 1808 the exports of pot and pearl ashes from Quebec amounted to £290,000 out of a total export of £1,156,060. In the same year the imports of ashes into Canada from the United States amounted to £110,000.

On page 266 of the same work we have the following among the exports by sea from Canada :

	1835.	1840.	1844.
Ashes, cwts.....	120,226	99,899	156,748
Wheat, bushels.....	61,727	160,862	308,654
Other grain, bushels	11,837	68,928	245,763
Wheat flour, bbls	91,063	330,010	389,102

These figures, however, do not quite harmonize with another table of exports given on p. 269. On page 270 is given a table of values of the most important articles exported from Canada which may be reproduced here for what it is worth as showing the change in the products during the eleven years, 1832-42 :

	Ashes. £	Grain, etc. £	Timber. £	Total. £
1832	204,667	221,552	471,837	898,056
1833	174,281	241,720	489,367	905,368
1834	108,287	139,742	683,208	931,237
1835	176,231	39,500	620,182	836,003
1836	238,951	28,804	703,165	970,920
1837	180,571	15,331	651,786	847,688
1838	168,980	46,034	706,185	921,199
1839	142,457	32,052	80,403	1,054,912
1840	126,148	494,507	952,826	1,573,481
1841	121,733	660,908	1,019,745	1,802,386
1842	157,906	512,324	522,203	1,192,433

Mr. George Johnson, in the communication before quoted, says:—The Colony was accustomed to transmit to the Home Government every year a manuscript report of the taxes, duties, fees, etc.. etc.. which gave an immense deal of information about the country. I have the manuscript copy for the year 1842 which I rescued from destruction not long ago. I have little doubt that these would be available in some nook or corner of some one or other of the places in which the British Government is obliged to store them. Their value is “another story.”

Take the report for 1842 which I have before me and under the head of *Exports* we have, 1st, a return for the Port of Montreal; 2nd, a return for the Port of Quebec; 3rd, a short statement of the exports to the United States from Inland Ports. So that down to the year 1842 there was no division by Provinces. I give you an extract, which refers to the *Inland Ports*:

“The exports to the United States (for 1842) consist principally of apples, ashes, lumber, furs and casual articles of merchandise, but the value is very limited. The staple exports by sea are wheat, flour, lumber, pot and pearl ashes, staves, beef, pork and furs. Tobacco is produced and exported in the western district of Upper Canada. The value at these ports cannot be ascertained, as the customs house officers in general keep no account of them, being duty free.”

“The ports of St. Johns and Phillipsburgh are the principal ones in Lower Canada, the value of exports at the former is returned at £100,214.15.10, including £82,783.11.6 in specie, and at the latter, £11,924.1.6. From the other Lower Canada and the Upper Canada ports no return of any kind can be procured.”

Up to the time of the opening of the Erie canal the exports of Upper Canada for Europe went east by way of the St. Lawrence. The following statement of the trade passing Coteau was furnished by Mr. Robert Sellar of Huntington, Que. The batteau was a long sharp pointed boat and the Durham boat was flat bottomed, made like boats used on the Mohawk river, N. Y.

Year.	Batteaux. No.	Durham boats. No.	Year.	Batteaux. No.	Durham boats. No.
1817.....	835	268	1826.....	167	313
1818.....	679	315	1827.....	254	497
1819.....	573	339	1828.....	403	358
1820.....	430	561	1829.....	No record.	
1821.....	357	442	1830.....	712	530
1822.....	385	407	1831.....	837	371
1823.....	377	317	1832.....	817	451
1824.....	457	292	1833.....	864	612
1825.....	No record.				

In an early Legislative report on the canals of Upper Canada it is stated that going down the Durham boat carried on the average 350 barrels and the batteau thirty barrels; on the way up the former eight tons and the latter four tons.

7. *Prices of Wheat.*

The following average prices of wheat per minim for the years given are taken from a statement furnished some years ago by Mr. Robt. Sellar of Huntington, Que. They were compiled by Rev. M. Comte and refer to Montreal. The minim is a measure of quantity, forty quarts. The livre may be taken at seventeen cents and the sol at three-quarters of a cent.

Year.	Livres.	So s.	Year.	Livres.	Sols.
1800.....	12	..	1814.....	9	..
1801.....	6	..	1815.....	16	..
1802.....	6	..	1816.....	12	..
1803.....	6	..	1817.....	7	10
1804.....	9	..	1818.....	8	5
1805.....	8	..	1819.....	6	..
1806.....	8	10	1820.....	4	10
1807.....	9	..	1821.....	5	5
1808.....	9	10	1822.....	6	..
1809.....	10	10	1823.....	6	12
1810.....	10	10	1824.....	6	..
1811.....	12	..	1836.....	10	..
1812.....	19	..	1837.....	8	10
1813.....	16	..	1841.....	7	10

8. *The Growth of Population and Increase in Farm Operations in Ontario.*

In 1734 there were in Upper Canada "about 10,000 United Empire Loyalists" according to memorandum contained in the appendices of the House of Assembly of U. C. for 1823. According to Bouchette (the British Dominions, vol. II., p. 235) the population was as follows: In 1806, 70,718; in 1811, 77,000; and in 1814, 95,000. The municipal census returns give the population as 150,066 in 1824 and 157,923 in 1825. The following statement for the years 1826-1841 is made up from the returns sent to the Legislature.

Year.	Popu- lation. No.	Area.		Horses. No.	Oxen, 4 years and upwards. No.	Milch cows. No.	Other cattle, 2 to 4 years old.
		Occupied. Acres.	Cultivated. Acres.				
1826.....	166,379	3,353,653	599,744	23,806	26,502	62,198	25,669
1827.....	177,174	3,579,554	645,792	25,228	29,091	66,878	27,661
1828.....	186,488	3,632,540	668,326	25,701	29,814	67,188	37,304
1829.....	197,815	3,726,330	717,553	28,388	33,332	75,071	34,765
1830.....	213,156	4,018,385	773,727	30,776	33,517	80,892	32,537
1831.....	236,702	4,387,777	818,416	33,428	36,131	84,373	35,162
1832.....	263,554	4,716,372	916,357	36,822	39,054	92,274	35,172
1833.....	295,863	5,154,211	988,956	40,254	41,870	95,042	35,760
1834.....	321,145	5,127,064	1,004,779	43,217	42,455	99,823	36,795
1835.....	347,359	5,703,219	1,309,785	48,118	46,080	110,051	39,371
1836.....	374,099	6,089,694	1,283,709	55,064	48,938	121,024	44,706
1837.....	397,489	6,280,611	1,440,505	57,250	48,453	120,110	49,110
1838.....	399,422	6,769,050	1,469,737	63,396	47,703	129,711	50,649
1839.....	409,048	6,670,083	1,556,677	66,220	47,491	136,171	47,607
1840.....	432,159	7,011,706	1,713,163	72,696	48,990	148,483	49,565
1841.....	455,688	6,868,504	1,811,431	75,316	49,940	157,411	56,756

The following table is made up from the census reports. Note increase in live stock.

	1842.	1848.	1851.	1861.	1871.	1881.	1891.
Population.....	487,053	725,879	952,004	1,396,091	1,620,851	1,926,922	2,112,989
Land occupied, acres.....	6,212,726	8,413,591	9,828,655	13,354,896	16,162,676	19,259,909	21,091,698
Land improved, acres.....	1,751,528	1,780,157	3,705,523	6,051,609	8,833,626	11,294,109	14,157,952
Horses, No.....	113,647	151,889	201,670	377,681	489,001	590,298	771,838
Neat cattle.....	504,963	565,845	744,264	1,015,278	1,403,174	1,702,167	2,052,474
Sheep.....	575,780	833,807	967,168	1,170,225	1,514,914	1,359,178	1,021,769
Swine.....	394,366	484,241	571,496	776,001	874,664	700,922	1,121,396
Wheat, bush.....	3,221,989	7,558,773	12,682,550	24,620,425	14,233,389	27,406,091	21,318,582
Oats, bush.....	4,788,167	7,055,730	11,395,467	21,220,874	22,138,958	40,209,929	47,160,246
Potatoes, bush.....	8,080,402	4,751,346	4,973,285	15,325,920	17,138,534	18,893,996	17,635,151

9. *Immigrants into Canada.*

The arrivals at Quebec in 1829 were 15,945, and in 1830, 18,075. From 1829 to 1846 inclusive the number of immigrants who arrived in Canada at Quebec was 466,179. The arrivals for the years following were :

1847.....	90,150	1851.....	41,176
1848.....	27,939	1852.....	39,076
1849.....	38,494	1853.....	36,699
1850.....	32,292	1854.....	53,183
Total for eight years		359,009	

Of the 90,150 arrived in 1847 no less than 50,360 came from Ireland.

The population of Upper Canada in 1851 as to origin was as follows :

Canadian born, not French	526,093	Scotland	75,811
“ “ French	26,417	United States.....	43,732
Ireland	176,267	Other provinces.....	6,498
England and Wales	82,699	All others.....	14,487
Total		952,004	

10. *Importation of Pure Bred Cattle into Ontario.*

About 1831, Mr. Robert Arnold of St. Catharines, brought a shorthorn cow and a bull to Canada from the State of New York. The dam of the cow was bred by Robert Colling. Mr. Wingfield's imported cattle also included some Colling stock. They were afterwards sold to Mr. Howitt of Guelph. About 1836, Hon. Adam Fergusson of Woodhill imported several head of pure-bred stock from over the sea and from the neighboring states. Further importations are mentioned in the preface to Vol. I of the Canada shorthorn Herd Book compiled and published by the Board of Agriculture of Upper Canada, Toronto, 1867. The year by year importations of shorthorns are to be found in the introductions to the various volumes of the Dominion shorthorn Herd Book beginning in 1886.

“Dairy cattle were first brought to Canada by the colonies of settlers who accompanied explorers to occupy this country ; each party brought what they considered the most suitable of the kind from their respective former homes.

“During the year 1610 a French settlement was formed at Quebec by Viceroy Champlain. From 1630 to 1650 Reverend Gentlemen and others imported dairy cattle that are known as the native Canadian cow, of which very few (if any) can now be found pure-bred. Their excellent quality and suitableness to this country should have induced their owners to preserve the purity of that breed.

“About the year 1625 dairy cattle from Great Britain were brought to the lower St. Lawrence by settlers who came to occupy the grant of territory made by King James the 1st to Sir Wm. Alexander, under the great seal of Scotland ; thenceforward settlers coming to Canada brought with them dairy cattle best suited to these settlements.

“The importation of pure-bred Ayrshires is clearly traced to the arrival of Scotch ships bringing them for the use of passengers on the voyage. They were sold on arrival at the Eastern harbors, at Quebec and at Montreal.

“Lord Dalhousie, Governor-General in 1821, was a breeder and importer of Ayrshires. Other governors, shipmasters, merchants and farmers not now living were owners of Ayrshires thus obtained. The good appearance and performance of these animals attracted such attention that it became a general practice, over fifty years ago, to induce shipmasters to bring out a couple or more Ayrshires, till the importation for breeding purposes became very frequent during the early part of the present century, and it has since been regularly continued.

“It is estimated that there are now in Canada over fifty thousand pure-bred Ayrshire cattle, and not less than three hundred thousand Ayrshire grades, which are the best herds of dairy cows in the Dominion.”

The foregoing paragraphs are from the introduction to the first volume of the Canada Ayrshire Herd Record Montreal, 1886. The records in this book include animals born in Canada as early as 1862. Ayrshires are found principally in Eastern Ontario, the Montreal District and the Eastern Townships.

11. *Sample Statements of Cooperative Dairy Companies.*

(a) Cheese and butter factory in Oxford County, (The Strathallan Cheese Co.). In 1897 there were 140 patrons; 530,624 lb of cheese were made; value of cheese, \$44,501; distributed among patrons \$39,367. From 1879 to 1897 this company has made 6,640,225 lb of cheese which sold for \$626,306.

(b) Statement of a factory in Western Ontario. One hundred and forty-one shareholders; \$1,030 subscribed, being 206 shares at \$5 each; \$895 paid on stock; cost of factory \$1,329. In 1897 milk received was 1,815,740 lb; cheese made was 165,223 lb. The cost of drawing was \$1,813; the cost of making \$1,075; salesman's expenses \$30; secretary's salary \$35; new machinery, well and repairs, insurance taxes, etc., \$1,263. Sales of cheese \$12,586. Paid patrons for milk \$8,370.

(c) Co-operative factory in Lanark County. Sixty-eight patrons, factory ran from May 3 to Nov. 5, 1897—161 working days; 1,358,276 lb milk received; made 1,740 cheese, weighing 130,737 lb. Cheese sold for \$10,780; interest on deposit, \$24—total receipts \$10,804. The cost of drawing milk and making cheese (1½c per lb.) was \$2,124. The salesman and treasurer was paid \$70. The inspector received \$5, other expenses were \$11. The remainder, \$8,573, was divided among the patrons.

(d) Statement of a Cheese and Butter Company of Western Ontario. Sixty-six stockholders, 95 patrons, subscribed capital \$1,530, (306 shares at \$5 each) paid up \$1,015. In 1897 milk received was 1,423,851 lb; cheese made was 131,463 lb, of which the patrons themselves took 5,380 lb. The cost of drawing milk and hauling cheese was \$1,226; the cost of making was \$992; other expenses were \$290. The cash received for sale of cheese was \$10,348; the cash paid to patrons was \$7,583.

12. *The Reaping Machine.*

"Until about fifty years ago the most important agricultural operations were conducted upon the same principles as had ruled for ages before that time. The form of the plough was certainly improved, and was no longer the rude implement which Robert Burns used a hundred years before; but it was still operated in the same fashion as prevailed in his day. Even now the sower goes forth to sow just as he did in New Testament times; and husbandry until a recent period was much the same as it had been when Thomas Tusser wrote his "Five Hundred Points of Good Husbandry" in 1573. The conservatism which surrounded practical agriculture is now being gradually dissipated, but the battle between the old forms and the new has been more protracted here than in any other occupation. Look, for instance, at the operation of reaping. Circumstances continually occur year after year which make it imperative that the fields should be reaped expeditiously, and the harvest garnered as rapidly as possible. Yet no feasible method of applying machinery to this work was proposed until the nineteenth century had begun, and even after a practicable reaping machine had been invented it took many years to induce the farmers to adopt it generally. So late as 1870 the work of reaping was done by the sickle or the scythe, and manual labor was the only motive power used. The crops were reaped by "heuk-men," the sheaves were made up by women, and gleaners went over the fields precisely as they did when Boaz met Ruth "amid the alien corn." And yet the idea of the modern reaping machine was realized and in full operation in the first century, and that among a nation which was then regarded as only half civilized. The description which Pliny gives of this machine might have been applied to some of the reaping machines invented early in the present century. He says: "In the extensive plains of Gaul large hollow machines are employed, with teeth fixed to the forepart, and they are pushed forward on two wheels, through the standing corn, by an ox yoked to the hind part; the corn cut off by the teeth falls into the hollow part of the machine." It is difficult to account for the disappearance of this useful machine, nor is it easy to discover when its use was abandoned. Rutilius Palladius, the Roman writer on agriculture, who lived in the fourth century, refers to this machine in his work "De Re Rustica"; but even at that time its use seems to have been confined to Gaul. Though Palladius's book was regarded as the chief authority on agriculture, and was the text-book of the mediæval farmers, no attempt was made to revive the ox-driven reaping machine, and it was forgotten for over 1400 years. The principle upon which it was constructed—cutting teeth instead of scythe blades—was the main peculiarity of the machine invented by the Rev. Patrick Bell, of Carnyllie, in 1826. Before referring to that machine specially it may be desirable to show briefly the progress of development whereby reaping by machinery was brought to its present state of perfection. It seems probable that various attempts were made towards the close of last century to devise a reaping machine which would minimise the cost of harvesting, but no particulars of these have been preserved. In 1804 Mr. Boyce obtained a patent for a reaping machine. It consisted of a cylinder set vertically upon a carriage that ran upon small

wheels, the cylinder enclosing this carriage. The trams that extended to the back of the machine were so contrived that a horse could be yoked, and the apparatus was pushed forward by the animal. By a simple arrangement of bevel gearing the motion of the machine caused the cylinder to revolve. Around the lower edge of this drum or cylinder a flange projected, which consisted of a series of knife blades set to form a continuous circle, and as the machine was propelled this circular knife cut the corn, which fell to each side of the apparatus. The drum could be raised or lowered so as to make long or short stubble as desired. There was no arrangement for gathering or bundling the cut corn, and this defect prevented the machine from being used practically. About the same time a patent was obtained by Mr. Plunkett, of London, for another reaper, the chief difference being that the knife blade was toothed like a fine saw. It also failed through the lack of a method of gathering the corn when cut. In 1806 Mr. Gladstone, a millwright, of Castle-Douglas, devised a reaper, upon which he made many improvements in later years. The horse shafts projected at the side, so that the horse walked on the stubble. A circular frame carrying a knife was made to revolve by the forward motion of the machine. Projecting prongs kept the corn in place against the revolving cutter, and an elaborate device was used for gathering up the cut corn in small quantities. Drawings and full descriptions of the earliest and latest forms of the Gladstone reaper are to be found in Brewster's "Edinburgh Encyclopedia," Vols. 1 and 17. Though hailed at first as a great achievement, this reaper never came into general use. Mr. Salmon, of Woburn, brought out in 1810 another machine in which for the first time he revived the very ancient process of clipping the corn with shears, but it also fell into oblivion.

"In 1816 Mr. Scott, of Ormiston, devised a reaper on quite a different principle. It was similar in form to the Gladstone machine, but instead of a circular knife blade there was a frame fitted with sixteen small sickles, which cut the corn that was held in position by the projecting prongs. The great difficulty in working this machine was to keep the sickles free of the corn, for portions of the straw getting into the revolving apparatus brought it to a standstill. About the same time Mr. Smith, of Deanston, proposed to construct a reaper in which he reverted to the revolving knife blade, but though he worked at improvements upon it for over twenty years, his plan failed. The first forward movement took place in 1822, when Messrs. Ogle & Brown, Alnwick, brought out their machine for reaping and gathering. In it the cutting was done by a straight knife which was moved from side to side by the motion of the machine, and cut the corn against a row of fixed teeth or prongs. A revolving vane took up the cut corn and deposited it on a deal platform behind the cutter. Like its predecessors, this machine was not taken up by the agriculturists. These inventions had prepared the way for the reaping machine devised by the Rev. Patrick Bell. He was born in 1800, and though trained for the Church he early developed a bias towards the study of mechanics, and was a good practical workman. About 1820 he set himself to the problem of constructing an effective reaper, making his own models with such scraps of iron as he could obtain cheaply. His machine was in working order by 1826, and at that time his brother had one in operation on his farm of Inch-Michael, in the Carse of Gowrie. The clipping process was adopted by Mr. Bell. Instead of a single knife blade vibrating from side to side, as in Ogle & Brown's machine, he had a moving frame with a series of projecting knives like scissor blades, which worked above a similar set of fixed knives. The cut corn fell on an endless web of cloth which ran round two rollers, and delivered the corn on one side of the machine. The reaper was pushed forward by a horse, and the motion set all parts of the machine working simultaneously. There was no complicated machinery required, and it was proved that one machine could reap twelve acres per day."—*Dundee Advertiser*.

The *New York Farmer and American Gardener's Magazine* for 1834 p. 111 contains a description (by the inventor) and illustration of Obed Hussey's grain cutter, and the appendix to the same volume p. 73 contains a description (by the inventor) and illustration of Cyrus H. McCormick's "Improved reaping machine." These two machines are the fore-runners of the reapers and binders now used in the United States and Canada.

13 Early Highways.

The 1896 report of the Ontario Provincial Instructor in Roadmaking, Mr. A. W. Campbell C. E., contains a chapter in Development of Roads in Ontario. Speaking of "trails" and early routes he says:

"The most important of these routes, frequently referred to by early writers, led from Burlington bay to the head waters of the Thames, down which the traveller might descend by canoe to Lake St. Clair. A branch of this trail, mentioned by Galinée, led from the ford at the Grand river to Longue Point. An early map shows an Indian path following the north shore of Lake Erie. Trails led from Lake Erie to Chatham and London. From the northern branch of the Thames, a short portage and canoe route led to Lake Huron. A trail led from the Don

to Burlington bay. Nottawasaga Bay was reached from Lake Ontario by the Trent valley ; by the Don or Humber and portages of Lake Simcoe, from which several routes might be taken. One of these last led from Kempenfeldt bay to Nottawasaga river ; another passed by way of the River Severn.

The first explorers, traders and settlers who entered this portion of Canada, in the absence of roads, had to adopt the methods and means of travel used by the aborigines. Champlain, who in 1615 made the first tour of discovery, went by canoe up the Rivers Ottawa and Madawaska, across Lake Nipissing, and thence by the French river to Georgian bay, a journey which necessitated about forty portages. This was the route generally chosen by fur traders for many years. Champlain, from Georgian bay, reached Lake Ontario by the Trent valley trail. The pioneer settlements were located around the forts at Detroit and Niagara. The United Empire Loyalists, who were among the first to enter the province, about 1785 began to make clearings along the River St. Lawrence, the Bay of Quinte and in the vicinity of Niagara and Detroit. Those who went inland usually chose property so situated that they might reside near a stream, down which in summer they could journey by canoe, and which, when frozen in winter, afforded a convenient means of travel on the ice. Others frequently located in the vicinity of an Indian trail. As the number of settlers increased the trail became a bridle path, then a waggon track, and ultimately resulted in one of the many "trespass" roads of to-day.

14. Railways and Canals.

References :

- (a) First things in Canada, 1897 (3rd edition) by George Johnson, pp. 27-38, 145-149.
- (b) Ontario municipal commission, report 1889, part II, p. 27.
- (c) Annual reports of the Department of Railways and Canals.
- (d) Year book of Canada, 1895 and 1896.
- (e) Waterways of Canada, by Mr. Hugh McLennan of Montreal (*The Gazette*, Oct. 30, 1883).

¹⁸¹²⁻²² The early route of the fur traders was from La Chine up to Ottawa, across Lake Nipissing, down French river and by way of St. Mary's river to lake Superior. A small canal was constructed for the use of the North West Co. at the Soo on the Canadian side at some time between 1797 and 1800. The present canal was constructed 1887-95 ; short canals at the rapids of the St. Lawrence were constructed 1779-81. "They were enlarged in 1804 and 1817 and were abandoned in 1845." The Lachine canal was constructed 1821-25, and the Welland canal 1824-29.

In 1809 the Accommodation made the first steam voyage from Montreal to Quebec. In 1816 and 1817 the Frontenac was built at Finkle's Point near Bath (Lennox and Addington). The Rideau canal, begun in 1827, was completed by the Imperial government in 1834 and for several years was a convenient water way for the immigrants coming to Upper Canada until the enlargement of the St. Lawrence canal in 1847 permitted direct passage up the river to Prescott and Kingston.

"The total cost of the canals of Canada to 30th of June 1896 was \$80,925,522 of which \$20,692,244 was spent before Confederation, \$4,173,921 being expended by the Imperial government."

¹⁸¹²⁻²² Rev. Dr. Wilkes in speaking of travelling in 1812-22 says : "The mode of proceeding most easily from that place (York) to this (Montreal) was by the steamer Frontenac, paddle wheels not much greater than a racing buggy and taking some two days to reach Kingston ; thence in a batteau to Lachine whence a caleche was the conveyance. If the land journey was taken the Royal mail coach, albeit often a lumber wagon, left York at noon on Monday, delivering letters and passengers in Montreal on Saturday at noon, thus taking five days from York to Montreal." (*Gazette*, Montreal, Oct. 23, 1883.) At the present time we can leave Toronto at 9 o'clock a.m. and arrive at Montreal at 6.30 p.m.—nine and one-half hours.

In 1836 the first passenger railway in Canada, the Champlain and St. Lawrence Railway, was opened from Laprairie to St. Johns, Que. In 1848 a road seven miles long connected Montreal with Lachine above the rapids. The Northern Railway was opened from Toronto to Bradford in June 1853. The first train ran to Aurora on May 16, 1853. The Grand Trunk from Montreal to Toronto was opened in 1856, and from Toronto to Sarnia in 1858. First C. P. R. through train crossed the Rockies in 1886.

Up to June 30, 1897 the amount of government and municipal loans, bonuses, etc. promised railways amounted to \$207,133,264. Of this the Ontario Legislature had given \$7,357,116 and the municipalities of Ontario \$12,420,753.

The paid-up capital of all the railways was \$921,858,232. The number of miles run by trains in the year was 45,780,851. The number of passengers carried was 16,171,338. The freight traffic amounted to 25,300,331 tons.

Mileage of Railways in Canada.

Year	Miles in Ontario.	Miles in Canada.	Year	Miles in Ontario.	Miles in Canada.
1836.....	..	16	1867.....	1,352	2,278
1846.....	..	16	1877.....	2,856	5,218
1847.....	..	54	1887.....	5,383	11,793
1857.....	986	1,444	1897.....	6,626	16,550

15. Oxen and Horses.

The passing of the ox as a beast of burden may be seen from the following figures :

	1851. No.	1861. No.	1871. No.	1881. No.	1891. No.
Oxen	192,140	99,605	47,941	23,263	12,424
Horses	201,670	377,681	489,001	590,298	771,838

16. Pioneer Life.

Very interesting accounts of pioneer work and life may be found in the following :

Authentic Letters from Upper Canada, by T. W. McGrath, Dublin, 1833.

Twenty-seven Years in Canada West, by Major Strickland, London, 1853.

Country Life in Canada Fifty Years Ago, Canniff Haight, Toronto, 1885.

17. Expenditure in behalf of Agriculture by the Legislature of Ontario.

	1868. \$	1869. \$	1870. \$
Salaries	800	800	800
Agricultural Societies	54,074	53,894	53,424
Provincial Fair	10,000	10,000	10,000
Fruit Growers' Association	350	350	350
Miscellaneous	236	480	401
Total	65,460	65,524	64,985
Total for three years, 1868, 1869, 1870	\$195,969		

	1895. \$	1896. \$	1897. \$
Department	17,490	17,789	17,745
Agricultural Societies	74,747	74,325	73,738
Other associations	21,123	22,696	19,127
Reports and bulletins	15,121	15,708	11,030
Ontario Agricultural College :			
Salaries	26,012	27,737	27,956
Expenses	25,959	26,916	26,980
Capital account	19,304	21,044	8,844
Bureau of Industries	4,886	4,774	3,773
Farmers' Institutes	7,667	10,522	10,489
Travelling Dairies	2,066	1,971	.....
Dairy Schools	20,375	9,306	14,599
Experimental Fruit Stations	1,941	2,635	2,441
Fruit spraying	2,028	2,130	2,692
Pioneer Farm	5,482	3,791	1,612
Good Roads .....	.....	2,151	5,603
Miscellaneous	250	1,800	1,800
Total	244,452	245,295	228,409
Total for three years, 1895, 1896, 1897	\$718,156		

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Ontario. Industries, Bureau of
Annual report.
15th (1896)

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